#4

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 4/99

mpletion of this form.	ons for Complet	ing the Project Applicati
	•	
illage of Golf Manor		CODE # 061-30786
ER: 2 COUNTY	Hamilton	DATE: 9/12/06
Creager P	HONE # 513	/531-7418
N SHOULD BE THE INDIVIDUAL WHO I	VILL BE AVAILABLE DURI	NG BUSINESS HOURS AND WHO CAN BE
Set GRODE TO GOESTIONS		
_		,
Graceland Avenue Rec	onstruction Pro	ject
FUNDING TYPE RE	QUESTED	PROJECT TYPE
(Checkill Requested & Enter	Amount)	(Check Largest Component)
🛚 🗓 1. Grant \$ 500,00	00	── X 1.Road
Г 2. Loan \$		3.Water Supply
Г 3. Loan Assistance	s	4.Wastewater
	1	5.Solid Waste
	••	☐ 6.Stormwater
7117 0.10.0.		,
ST: \$ 1,100,000	FUNDING REOU	ESTED: \$ 500,000
erika in mengalah bahan dalam	arct of 1941 at You'll Long thes 163	2012D. 4 500,000
To be completed by the	District Commit	ttee ONLY
LO	AN ASSISTANC	'E. — ==
	11001011111(<u> </u>
RATE:	% TERM:	yrs. 🖺 😤
	% TERM:	yrs. 😯 🖫
vement Program	□ Small C	Sovernment Program
Improvements Program		
FOR OPWC U	SE ONLY	
		ED FUNDING: \$
%	· ·	terest Rate:%
		3
		oan RLP Loan
	illage of Golf Manor ER: 2 COUNTY Creager P N SHOULD BE THE INDIVIDUAL WHO VESPONSE TO QUESTIONS O4 FUNDING TYPE RE (Checkill Requested & Enter X 1. Grant \$ 500,00	ER: 2 COUNTY: Hamilton Creager PHONE # 513. Substitute to Checkin Requested & Enter Amount) FUNDING TYPE REQUESTED (Checkin Requested & Enter Amount) Table 1. Grant \$ 500,000 Table 2. Loan \$ Table 3. Loan Assistance \$ To County DISTRICT RECOMMENDATION To be completed by the District Commit LOAN ASSISTANCE RATE: % TERM: RATE: % TERM: RATE: % TERM: Part 1. Small County FOR OPWC USE ONLY C

1.0 PROJECT FINANCIAL INFORMATION

1.	PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)		TOTAL DOLLARS		Force Account Dollars
a.)	Basic Engineering Services:	\$	1,100,000	\$	
	Preliminary Design \$ - 0 - Final Design \$ - 0 -	·			
	Bidding \$ - 0 -				
	Construction Phase \$ -0 -				
	Additional Engineering Services *Identify services and costs below.	\$	- 0 -	\$	
b.) <i>i</i>	Acquisition Expenses:	J.			
	Land and/or Right of Way	\$	- 0 -	\$	
۵ ا	Construction Cont	\$		\$	· · · · · · · · · · · · · · · · · · ·
c.)	Construction Costs:	۳j	1,045,000	۳۱	
d.)	Equipment Purchased Directly:	\$	- 0		· ·
e.)	Permits, Advertising, Legal: (Or Interest Costs for Loan Assistance Applications Only)	\$	- 0 -		
f.)	Construction Contingencies:	\$		•	
,	- 1110tt Wombit Obliming Officios.	Ψ]	55,000		••
g.)	TOTAL ESTIMATED COSTS:	\$	1,100,000		
*List	Additional Engineering Services here	:			
Servi	ce;		Cost:		
٨	lone		None		
	•				

1.2 PROJECT FINANCIAL RESOUR	2CES.
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(Round to Nearest Dollar and Percent)

		DOLLARS	%
a.)	Local In-Kind Contributions	\$ - 0 -	
b.)	Local Revenues	\$ 500,000	45%
c.)	Other Public Revenues		
	ODOT	\$	
:	Rural Development	\$	
	OEPA	\$	
	OWDA	\$	
	CDBG	\$	
	OTHER MRF	\$ 100,000	10님
	SUBTOTAL LOCAL RESOURCES:	\$ 600,000	55%
d.) O	PWC Funds	, ,	
•	1. Grant	\$ 500,000	458
	2. Loan	\$	
	3. Loan Assistance	\$	
;	SUBTOTAL OPWC FUNDS:	500,000	
e.) 7	TOTAL FINANCIAL RESOURCES:	\$ 1,100,000	1008
1.3 A	AVAILABILITY OF LOCAL FUNDS: Attach a statement signed by the	Chief Financial Oss	4 7 4 <i>,</i>
	section 5.2 certifying all local	share funds require	d for the
	project will be available on or the Project Schedule section.	perore the earliest	date listed in
	ODOT PID# Sale Date: STATUS: (Check one)		
	Traditional		
	Local Planning Agency (LPA)		
	C State Infractmicture Book		

)	PROJECT INFORMATION
	If the project is multi-jurisdictional, information must be consolidated in thi section.
	PROJECT NAME: Graceland Avenue Reconstruction Project
	BRIEF PROJECT DESCRIPTION - (Sections A through C): A: SPECIFIC LOCATION:
	Graceland Avenue between the Corporation Line on the South to Losantiville Road on the North (approx. 3000 LF)
	PROJECT ZIP CODE: 45237 B: PROJECT COMPONENTS:
	Remove existing concrete pavement, curb and gutter and replace with concrete curb and gutter and full depth asphalt pavement
•	C: PHYSICAL DIMENSIONS:
1	D: DESIGN SERVICE CAPACITY: Detail current service capacity versus proposed service level.
	The current and proposed service capacity will remain the same
R	oad or Bridge: Current ADT 2018 Year 2006
	Projected ADT 2018 Year 2010
VI CI	Vater/Wastewater: Based on monthly usage of 7,756 gallons per household, attach urrent rate ordinance. Current Residential Rate: \$\frac{1}{2}\$ Proposed Rate: \$\frac{1}{2}\$
<u>s</u>	tormwater:Number of households served:
2	.3 USEFUL LIFE/COST ESTIMATE: Project Useful Life: Years.
_	.3 USEFUL LIFE/COST ESTIMATE: Project Useful Life: 30 Years.
A	ttach Registered Professional Engineer's statement, with original seal

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT I	REPAIR/REPLACEMENT	\$ 1,100,000
TOTAL PORTION OF PROJECT	NEW/EXPANSION	\$ - 0 -
0 PROJECT SCHEDULE:*	BEGIN DATE	END DATE

4.0 PROJ	ECT SCHEDULE:*	BEGIN DATE	END DATE
4.1		8/06	12/06
4.2 4.3	Bid Advertisement and Award:	5/01/07	7/10/07
4.4	Construction: Right-of-Way/Land Acquisition:	7/30/07 N/A	10/30/07 N/A

^{*} Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

5.0 PROJECT OFFICIALS: CHIEF EXECUTIVE OFFICER 5.1 Alan Zaffiro TITLE Mayor STREET 6450 Wiehe Road CITY/ZIP Golf Manor, Ohio 45237 PHONE 513/531-7418 FAX 513/531-4407 E-MAIL 5.2 CHIEF FINANCIAL OFFICER Greg Doering TITLE Clerk/Treasurer STREET 6450 Wiehe Road CITY/ZIP Golf Manor, Ohio 45237 PHONE 513/531-7418 FAX 513/531-4407 E-MAIL 5.3 PROJECT MANAGER | Wane Creager TITLE Service Director STREET 6450 Wiehe Road CITY/ZIP Golf Manor, Ohio 45237 PHONE 513/531-7418 FAX 513/531-4407 E-MAIL

Changes in Project Officials must be submitted in writing from the CEO.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks | below that each item listed is attached.

- A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.
- N/A A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- N/A Projects which include new and expansion components <u>and</u> potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- (Required by O.R.C. Chapter 164.06 on standard form)
- Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission as identified in the attached legislation; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement for this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding from the project.

		Zaffiro,					
Ce	ertifyir	ng Repres	entative (T	ype or Prin	it Name	and T	itle)
X	<u>ac</u>	an Jak	Dira	ype or Prin	X6		•
Oı	iginal	Signatur	Date Si	gned		б	

J. T. KING & CO. INC.

CIVIL ENGINEERS-LAND SURVEYORS

9200 Montgomery Road, Suite 21-B Cincinnati, Ohio 45242-7714 Telephone (513) 793-7667

September 7, 2006

Mr. Wane Creager Service Director 6450 Wiehe Road Golf Manor, OH 45237

Subj: Statement of Useful Life-Graceland Avenue

J. TIMOTHY KING E-40801

Ref: Issue II-2007 Application

Project No.: 06006-E

Dear Mr. Creager:

I hereby certify that the proposed reconstruction of Graceland Avenue in the Village of Golf Manor will exceed a twenty (20) year useful life.

Should you have any questions regarding this matter, please feel free to contact me at your convenience.

Thank you.

Sincerely,

U. I. HENG TOO INC.

J. Timothy King, PE-PS

Village Engineer

For the Village of Golf Manor

JTK/cr

File: CREAGER, WANE.LTR

DATE: 8/30/2006

GRACELAND

VILLAGE OF GOLF MANOR

CAPITAL IMPROVEMENT PROJECT

PRELIMINARY ENGINEER' ESTIMATE

				,,	·		·
		. 15 1177	FOT	UNIT	COST (\$)		TOTAL
NO.	DESCRIPTION	UNIT	EST. QUAN.	MATL.	LABOR	TOTAL	TOTAL COST(\$)
202	CURB & PAVEMENT REMOVAL	SY	8330			15.00	124,950.00
	ASPHALT WEARING COURSE 100% CRUSHED 2"	CY	425			125.00	53,125.00
301	BITUMINOUS AGGREGATE BASE 8"	CY	1,700			100.00	170,000.00
	AGGREGATE BASE (8")	CY	1,850			60.00	111,000.00
609	CURB, CONCRETE ROLL	LF	6000			50.00	300,000.00
604	MANHOLE ADJUSTED TO GRADE WITH SHIM RINGS-SANITARY	EA	8			250.00	2,000.00
604	MANHOLE ADJUSTED TO GRADE WITH BRICK & MORTAR OR PRECAST RING-SANITARY	EA	2			500.00	1,000.00
604	MANHOLE, STORM SEWER ADJ	EΑ	5			500.00	2,500.00
604	CATCH BASIN ADJUSTED TO GRADE	EΑ	12			750.00	9,000.00
452	DRIVE APRON, CONCRETE REMOVE & REPLACE	SF	2400			25.00	60,000.00
608	WALK, CONCRETE, 5 INCH HANDICAP RAMPS AT INTERSECTION	SF	3500			30.00	105,000.00
653	TOPSOIL FURNISHED AND PLACED	CY	50			50.00	2,500.00
	SEEDING AND MULCHING	SY	300			2.50	750.00
	MAINTAINING TRAFFIC	LS	1			15,000.00	15,000.00
				_	SUBTOTAL		956,825.00
	MILLIAN TE	OF O	TILLIAM		CONTINGE	NCY @ 15%	143,523.75
	White Are		10 m		TOTAL	=	\$1,100,348.75
		IMOTH KING -40801	<u>_</u>				

Village of — Golf Manor

6450 Wiehe Road Cincinnati, Ohio 45237-4216

Memo

To: District #2 Integrating Committee

From: Gregory J. Doering, Chief Financial Officer

CC: Wane Creager, Service Director

Date: September 11, 2006

Re: Payment of Local Match

The Village of Golf Manor has set aside the amount of \$500,000.00 for the Graceland Avenue Re-construction Project. These funds can be disbursed when needed.

ORDINANCE NO. 2006 - 5'

ORDINANCE AUTHORIZING APPLICATION AND CONTRACTING WITH OHIO PUBLIC WORKS COMMISSION AND DECLARING AN EMERGENCY

WHEREAS, Golf Manor does desire to make application for State Issue II funding for roadways and capital improvements within the Village of Golf Manor; and

WHEREAS, the program for State Issue II Funding Applications requires a designated official for applications and contract execution.

NOW THEREFORE, Be It Ordained by the Council of the Village of Golf Manor, Hamilton County, Ohio that:

SECTION I

Council hereby authorizes the Mayor to enter into a project agreement with the Ohio Public Works Commission for any grants which may be received from Issue II funding.

SECTION II

Council hereby authorizes Wane Creager to make application on behalf of the Village of Golf Manor for DPWIC and OPWC funding, and for all applications he shall be noted as the designated official to submit, amend and review such applications.

As the deadline for submitting such funding request is before the date such legislation normally would be enacted, this Ordinance is hereby declared to be an emergency necessary to the public health, safety and welfare to make application to secure such Issue II funding. As a result, this Ordinance shall take effect immediately upon its passage.

PASSED this	į١	day of September, 2006.
~	•	day of perferiber, 2000.

Mayor Alan D. Zaffiro

ATTEST:

Gregory Dogring, Clerk-Treasurer,

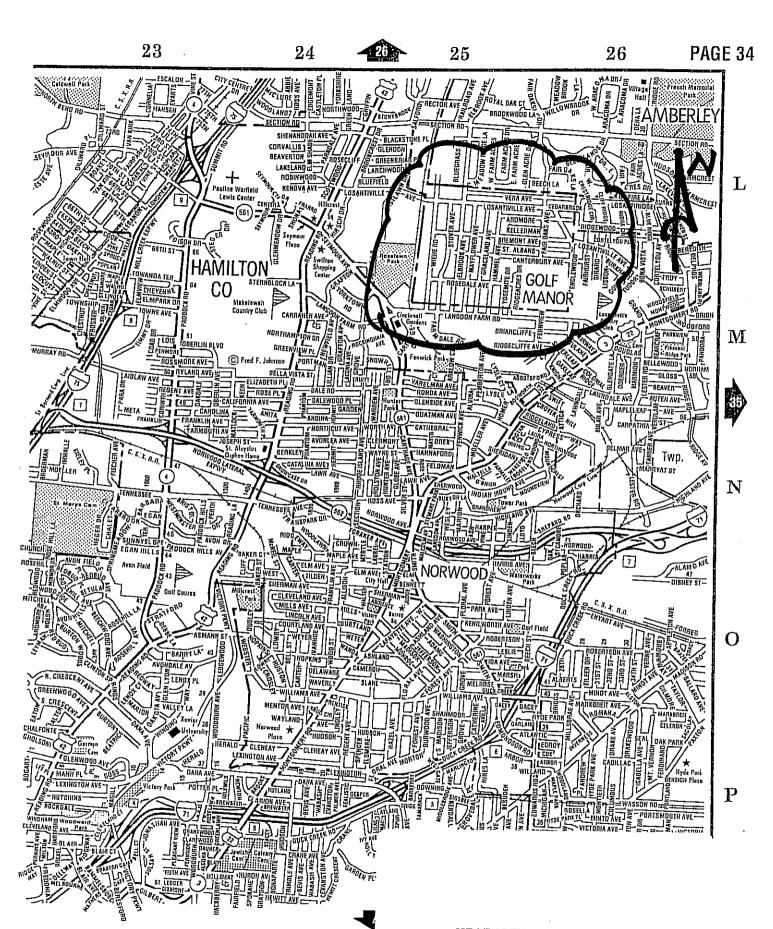
APPROVED AS TO FORM:

Terrence M. Donnellon, Solicitor

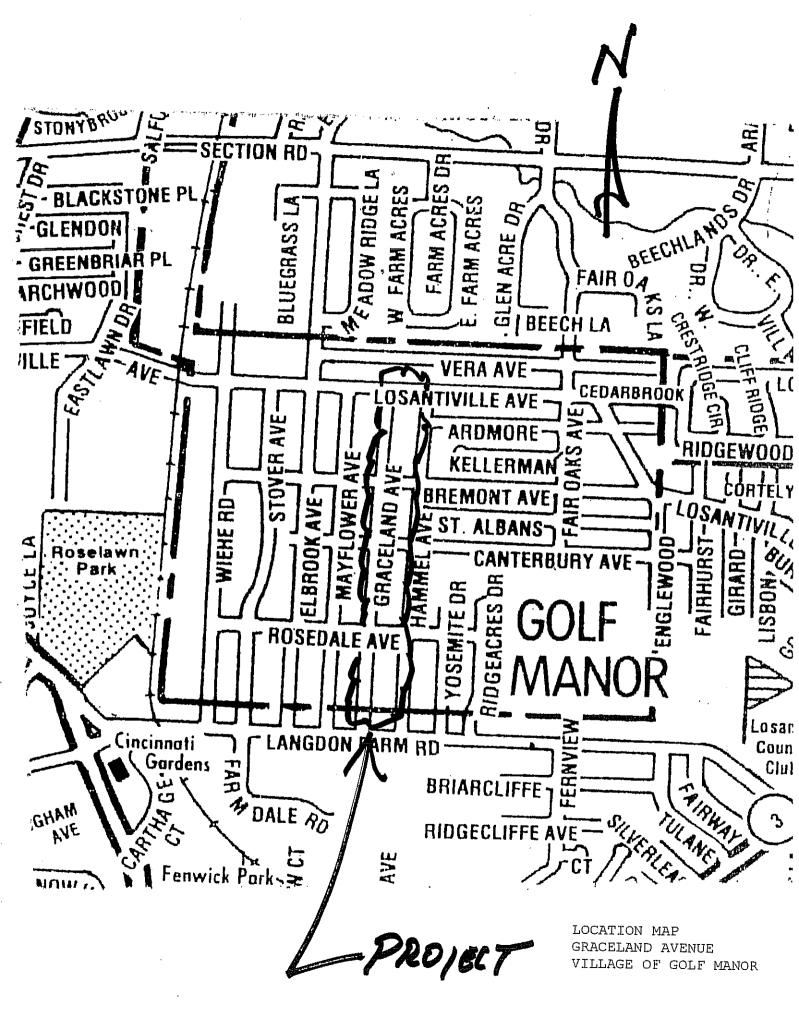
HAMILTON COUNTY ENGINEER'S OFFICE

		PROJECT	APPLICATION - MUNICIPAL ROAD F	<u>'UND - 2007</u>
	INS	The Munic	one form for each project. Assign prio Municipality's Engineer, or a regi ripality's choosing shall prepare mate. Submit by 4:00 p.m., Friday, Sept	stered Engineer of the the application cost
	1.	Municipality	Golf Manor	
	2.	Road Name	Graceland	
	3.	Project Limits	From Corp. Limit North to Lo	osantiville Road
			(Please give a "from - to" limit if possible.)	····
	4.	Project Priority	<u>High</u> est - Critical	
	5.	Present Roadway	Data: (Answer all that apply)	
		a. Pavement Width	25 b. R/W Width 50 c. Cu	urb Type Integral Roll Conc.
		d. Type Surface	Asph e. Type Base Conc f. Si	houlder Type N/A
		g. Shoulder Width	N/A h. Year Last Resurfaced 19	982
	6.	Present conditi	ion of project area: List defici	encies & reasons for
		improvement. Pavement and	l curb in extremely deteriorated	and damaged condition
			l as City bus route for over ten	
		severely dama	iged. Existing concrete paveme	nt is over 50 years old. ੁ
				nt is over 50 years old. of 150 cc.
				FFICE OF COUN 2006 AUG
				16 NF 1
	7.	Project descript	ion or statement of work to be done: I	
		new pavement and	other project particulars.	ament for over 3000 test
	•	25 feet back	to back of curbs. Replace with	roll concrete curbeds 第二
•		full depth hea	avy duty asphalt pavement secti	on. on. and
			ion or statement of work to be done: I other project particulars. reconstruct entire curb and pave to back of curbs. Replace with avy duty asphalt pavement secti	2 10M
	8.	Traffic Data: a	. Present Volume b. Date of	Count
	۶.	Cost Estimate:		
		When engineering	plans are necessary, list the following	ng costs:
		a. Preparation	of preliminary plans & estimate, etc.	s_6500.00 (Completed)
		b. Preparation	of final plans & estimate, etc.	<pre>\$ 12,000.00 (Partialy Completee</pre>
		c. Construction	Cost Estimate	_{\$} 1,100,000.00
		d. Other Costs	(Specify) None	\$ - 0 -
		TOTAL AMOUNT OF 1	MRF FUNDS APPLIED FOR =	s 100,000.00
	10.		onstruction can be started after approv	Spring 2007
	11.		onstruction can be started <u>if not</u> funde	
	12.		to be used as matching funds for SCIP,	
			centage of the project cost? 10	41 U
	13.		epared by: J. Timothy King, PE-P	PS Date: 8/28/06
	14.	Application Piera		
	. , .	The second secon		8/98/06
	***			100106

Name typics of this form as behald.

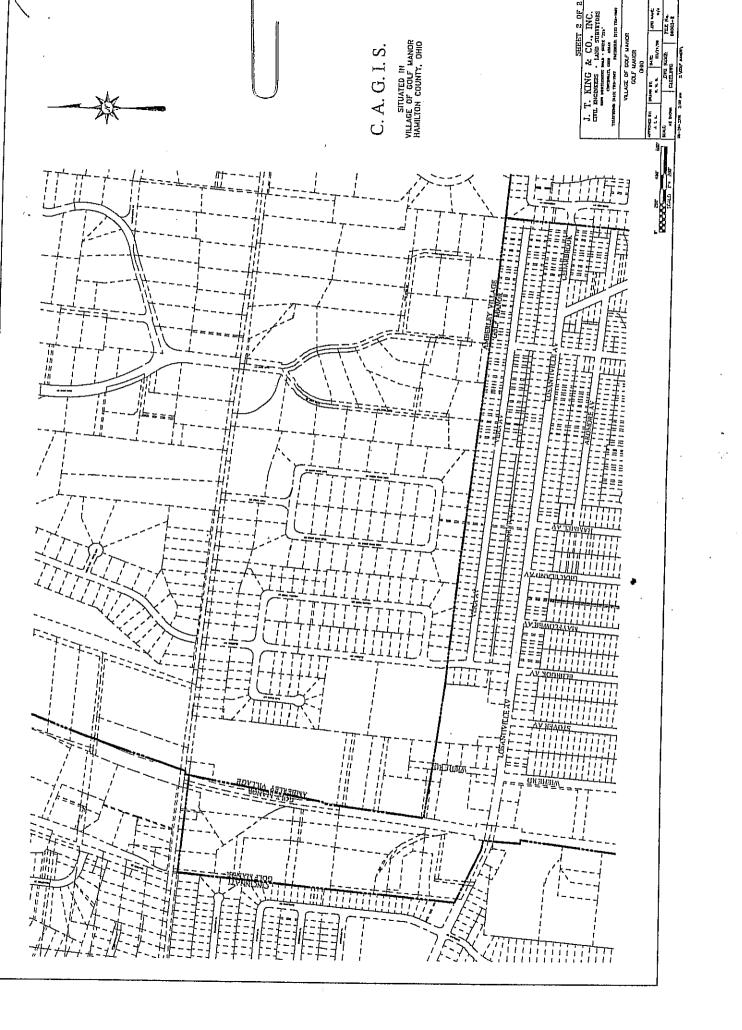


VICINITY MAP GRACELAND AVENUE VILLAGE OF GOLF MANOR





-PROJECT



Village of — Golf Manor

6450 Wiehe Road Cincinnati, Ohio 45237-4216

Memo

To: District #2, Integrating Committee

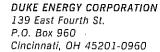
From: Wane Creager, Service Director

Cc: Tim King, Engineer

Date: September 11, 2006

Re: Bus Route (Graceland Avenue)

Graceland Avenue has been used for years as a Metro bus route serving approximately 100 passengers boarding or departing Metro coaches in Golf Manor on a typical weekday. Recently due to the deterioration of the streets infrastructure and the hazards that it was be producing, the Metro bus route was temporary moved to Wiehe Road. The rider information was provided by Mr. Ted Meyers of Metro/SORTA, Manager of Planning and Scheduling.





September 12, 2006

Mr. Alan Zaffiro Mayor of Golf Manor 6450 Wiehe Road Cincinnati, OH 45237

Dear Mr. Zaffiro:

RE:

GAS FACILITY INFORMATION - PRELIMINARY

Graceland Avenue Reconstruction

We recently reviewed plans submitted by J. T. King & Company for the reconstruction of Graceland Avenue in Golf Manor. The letter submitted with the plans asked for Duke Energy to coordinate any work needed with the street improvement project schedule.

We have reviewed your plans. We have a 20" steel welded transmission main that does not appear to be in conflict at this time. We also have a 8" cast iron gas main installed in 1940 that will need to be replaced. Duke Energy currently has a program in place to eliminate all cast iron and bare steel pipe in the system. According to your letter's schedule and preliminary plans, we will direct bury the new gas main and replace all cast iron/bare steel pipe located within these project plans.

You preliminary schedule calls for road construction to start at the beginning of the 2nd or 3rd quarter. To ensure you road construction schedule will not be delayed, Duke-Energy will complete construction by 4/15/07. This date is based on final plans submitted to Duke-Energy by November, 06, and that our 20" transmission main will not need to be relocated.

Please note that our coordination effort will save money in street restoration. This savings is realized through the PUCO filings for rate increases. The effort involved in the coordination of this work is worth every penny to all of our ratepayers.

Please contact me at (513) 287-2762 if you should require additional information regarding our gas facilities. For information concerning electric facilities, please contact our Electric Underground Facilities Department on 287-2454.

Very truly yours.

Bill Roth

Gas Engineering Department

Duke Energy

wjr/tkk

Attachment

bc: Job Folder #06-7356-6 cc: J.T. King & Co. INC.



County of Hamilton

DUSTY RHODES

AUDITOR

COUNTY ADMINISTRATION BUILDING 138 EAST COURT STREET CINCINNATI, OHIO 45202

CERTIFICATE OF ESTIMATED PROPERTY TAX REVENUE TO BE PRODUCED FROM A SPECIFIED AMOUNT OF MILLAGE

Pursuant to Ohio Revised Code § 5705.03(B) D.T.E. 140

The County Auditor of Hamilton County, Ohio does hereby certify the following:

On February 14, 2006, the Council of the Village of Golf Manor certified a copy of resolution #2006-4 adopted February 13, 2006, requesting the County Auditor to certify the current tax valuation of the village and the amount of revenue that would be produced by 8.00 mills. The levy is a tax outside the ten-mill limitation for the purpose of general construction, reconstruction, resurfacing and repair of streets, roads and any bridgework within the village, and constructing, repairing or maintaining sidewalks, walkways, trails, bicycle pathways or similar improvements, at a rate of 8.00 mills, pursuant to Section 5705.19(PP) of the Ohio Revised Code, and will be placed on the ballot at the May 2, 2006, election. The levy type is additional.

The estimated property tax revenue that will be produced by the stated millage, assuming the tax valuation of the village remains constant throughout the life of the levy, is calculated to be \$442,800 per year.

The total estimated tax valuation of the village used in calculating the estimated property tax revenue is \$55,350,027.

DE BRO

DUSTY RHODES, AUDITOR Hamilton-County, Ohio

February 14, 2006

Date



Court PHODES

DUSTY RHODES

TAX LEVY INFORMATION

TAXING DISTRIÇT

Village of Golf Manor

ELECTION DATE

May 2, 2006

LEVY TYPE

Additional

LEVY PURPOSE

Streets/Sidewalks

TERM OF LEVY

10 Years

PROPOSED MILLAGE

8.00

ESTIMATED ANNUAL REVENUE

\$442,800.00

ESTIMATED ANNUAL COST TO HOMEOWNER

\$100,000 MARKET VALUE*

\$235.96

CURRENT ANNUAL COST TO HOMEOWNER

\$100,000 MARKET VALUE*

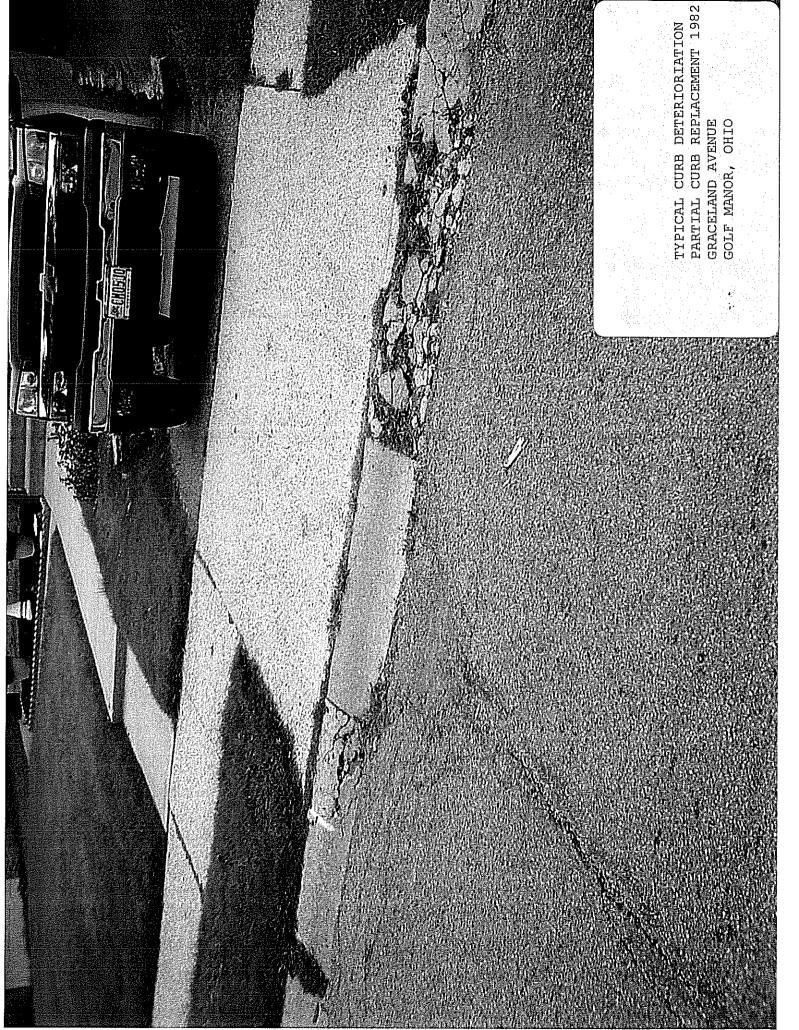
\$0.00

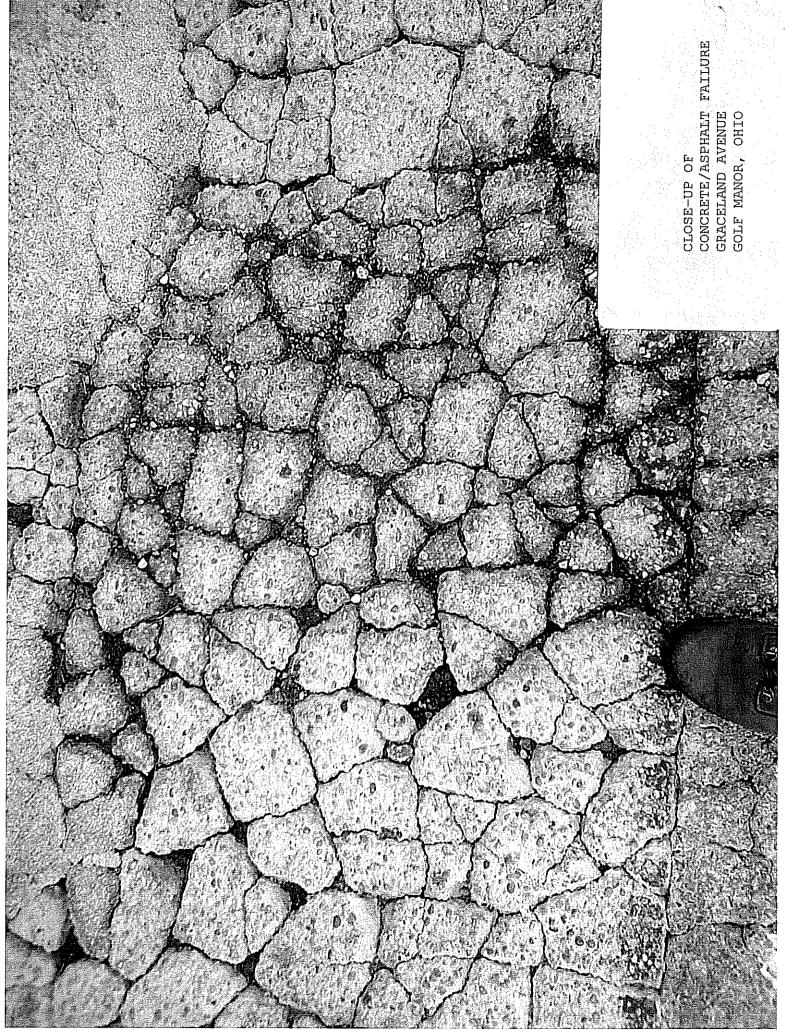
^{*}Estimated cost based on a \$100,000 (market value) residential property receiving the 10% rollback, 2.5% homestead reduction, and the current sales tax credit.

Certificate of Result of Election on Tax Levy in Excess of the Ten Will Limitation Revined Code, Secs, 3601.011; 3506.33; 5705.19—5706.25

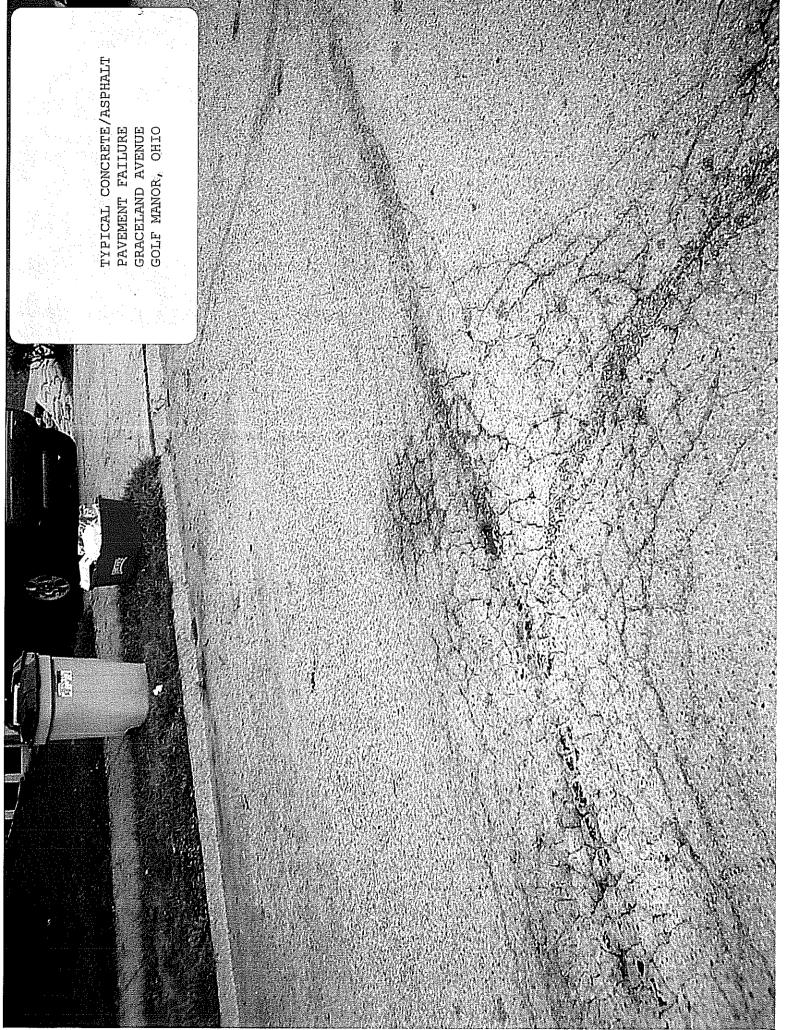
The State of O	hio, <u>Ham</u>	ilton	Cou	nty, ss.		
Tb 1						
			l County do ha	eaby cartify that the	Primar	y
				reby certify that the _	(Primary, Gene	iral or Spealal)
Election held in	Villag	<u>e of Gol</u>	f Manor			***************************************
	· · · · · .					in sai
72	a	Masr	(Namo of Subdivisio		2006	anasti sa aflamin
County, on the 2n a tax in excess of the				uhdivision	(Year) on the q	desion in reopin
a tox in excess of the	e ten mili ilmilia	uou, joi me c	ietielir ol autu a	anamam		
for the purpose of	repair of	streets	, roads an	struction, re d any bridgew repairing or	ork within	the
-3	sidewalks	, walkwa	ys, trails	, bicycle pat		•
Said tax being 2	similar i	mproveme	nts			
	an additi	onal tax	of eight	(8) mills		
10 m						
at a rate nat exceedi	ng 8	.0	m	ills for each one doll	ar of valuation, u	vhich amounts t
eigh	hty"cents_ (Rate expressed i	(\$0 . 80) n dollars and cent	3)	for each one	i nunarea aouari	τος υσιπαιιοπ, γυ
(10) years,	commencing	jň 2006,	first du	e in calendar Unuing period of Unio)	-year re	sulted as follows
		ivy is to run, lite o	indentabose, or can	ettennis her ion or ermat	2007	
Total number o	or votes cast.				,	266
three hundr	ed sixty s	ix (Write numb	er of votes in Words)		(366 (In Figures)
For the Tax Le	vy:	•			•	
one hundred		ne			(199
			er of votes in Words)			(In Figures)
Against the Tax	c Levy:					
one hundred	sixty sev	en			(167
···········		(Write numb	er of votes in Words)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(In Figures)
is the same appea	irs by the Abs	tract of Vote	es duly certifi	ed and signed by I	is and deposite	d in our office
		IN WITN	SS WHEREO	F, We have hereunto s	aubscribed our no	unes officially, a
•		!	innati			Ohio, thi
		1				
		17th	day of	May		2006 (Year)
		1		and the same of th	ALCO THE SECOND	
		•	•	The way of the same of	- Coreme	Chairman
			i ,	V. Barcel	Tuddred	
				7) (1)		
		•	1	Digar E	Manage Public	
Attest:				SkogeNi	LANCAM	Board of Elections
	- 349. Du		Director.			
V			Director,	Hamilto	п	County, Ohio
1. Ohio Dept. of Taxation, T	ax Equalization Division,	The Hoard of County	Commissioners of			until of the City or Village
the Board of Township Trusts			; Doard of Educati		Townshi	ipper to the tacing authoro
 Here insert one of the following tax of 						
"s tenewsi cî un esti "s tenewsi cî e tan e	ting tay of milt f milts and an in		the to constitute a tax of	mills*		
TE FERRIVALITY B. ROOM		tery, being a tradicia	on of mills to en a constitute a tor of mills to constitute a			
To a strong month of a	tas ofthus					

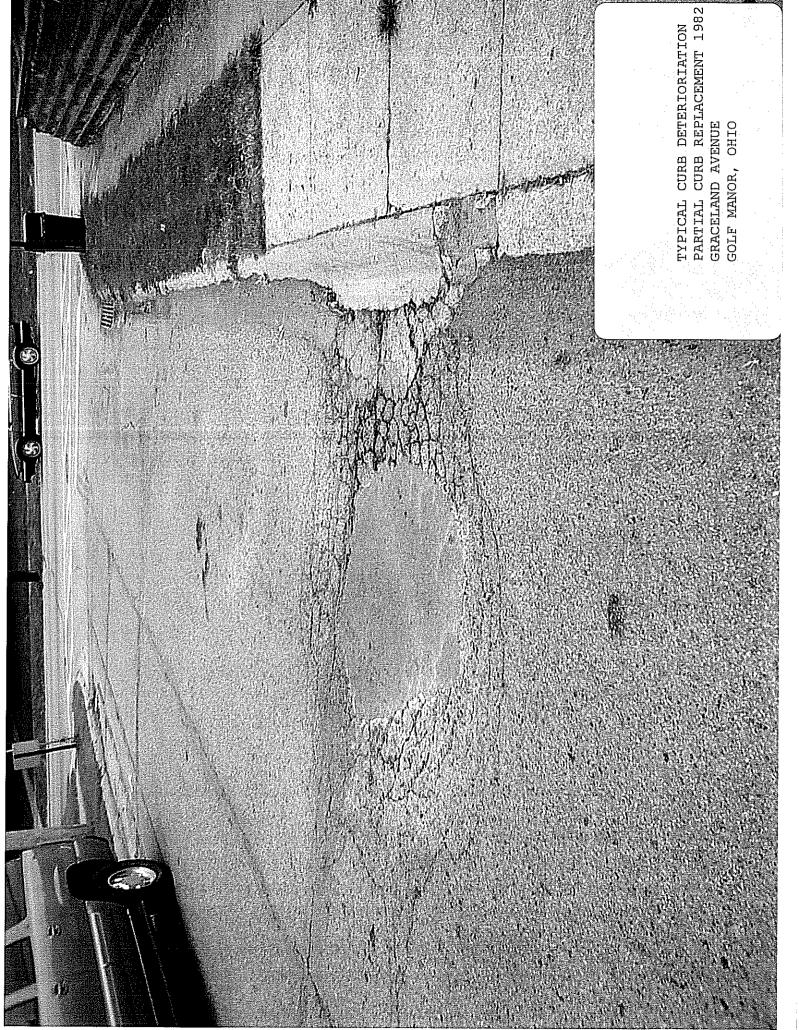


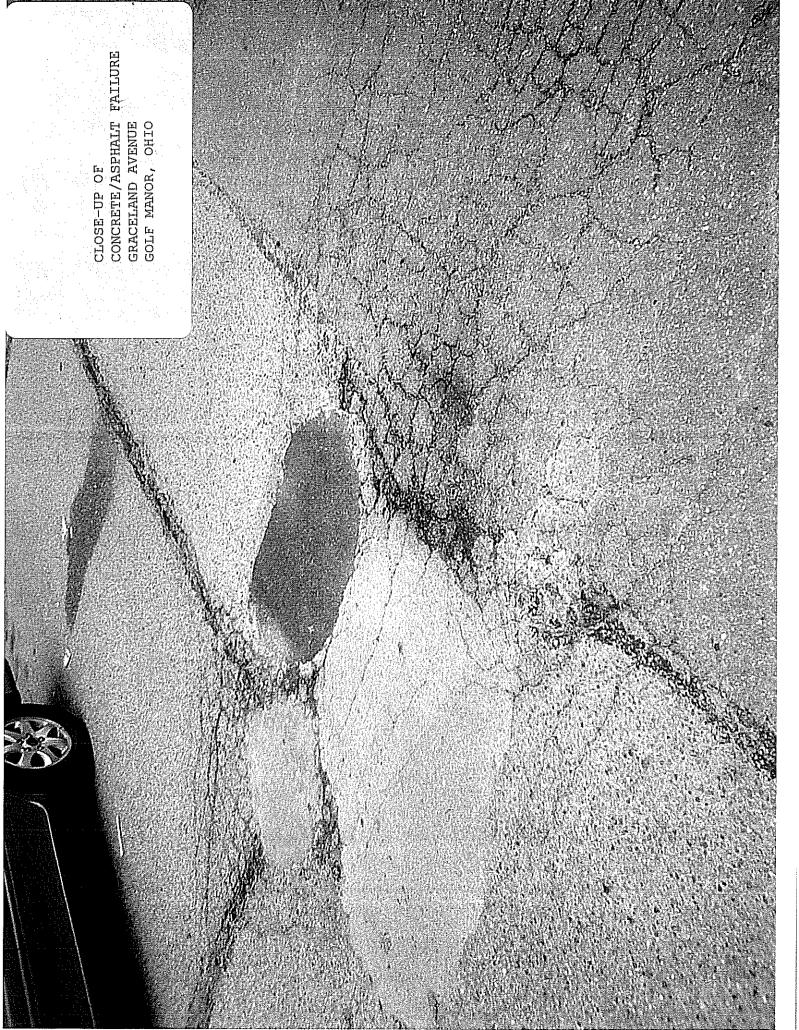


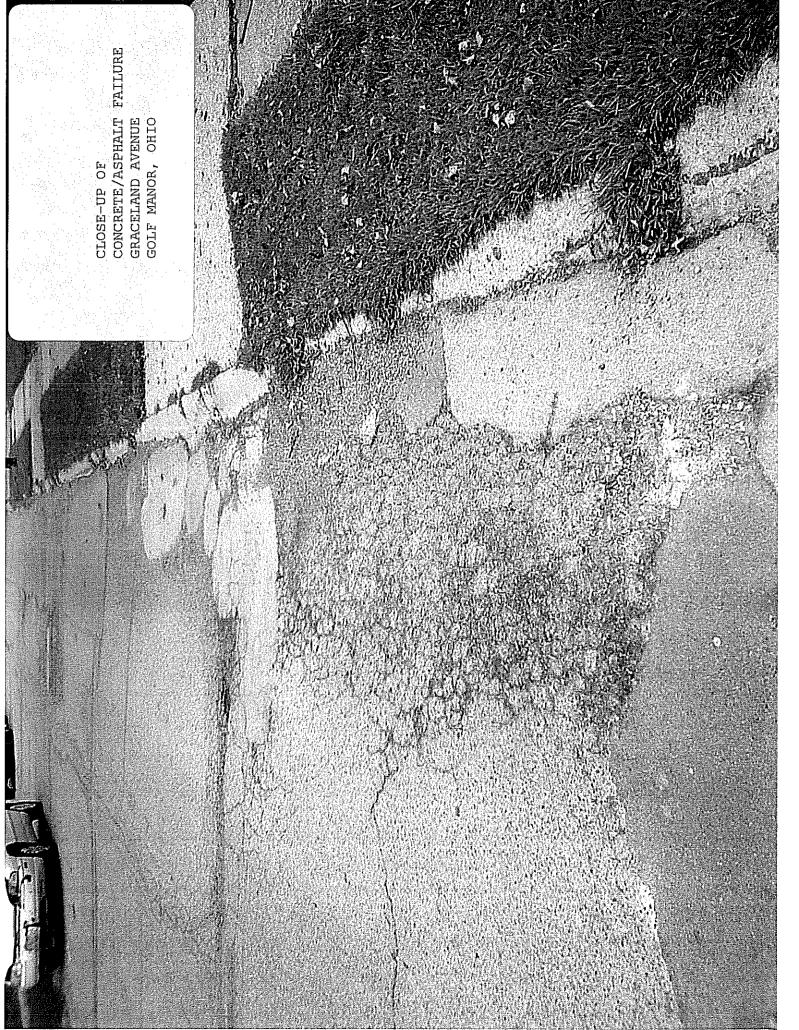


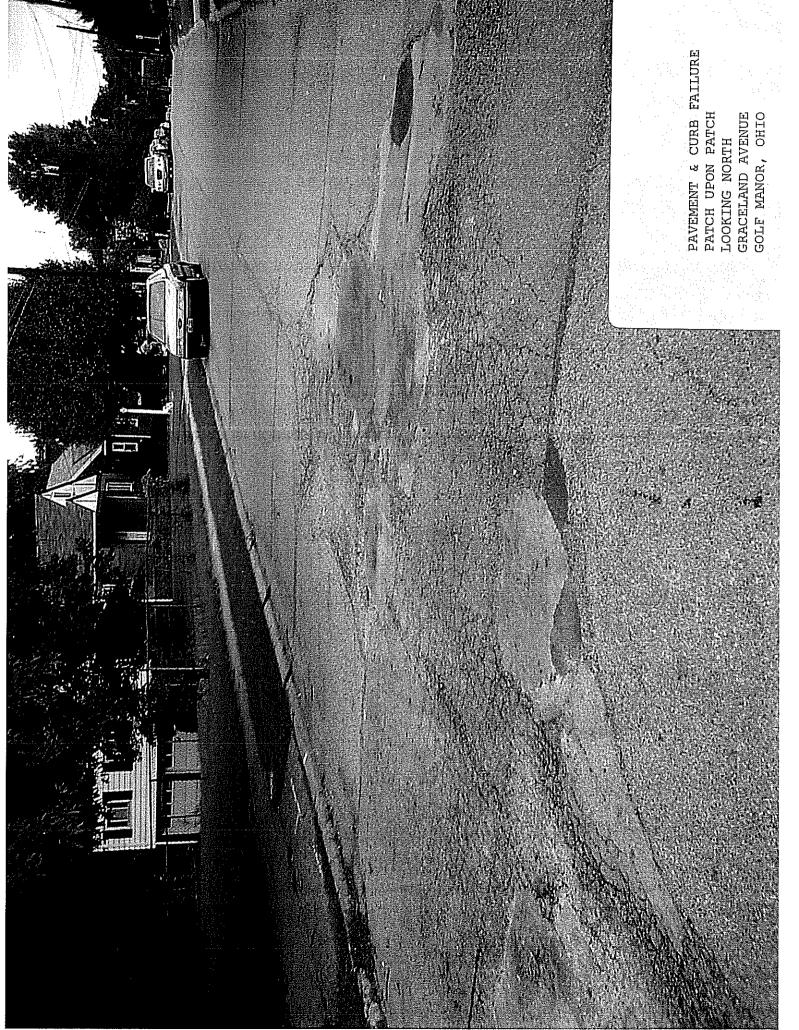


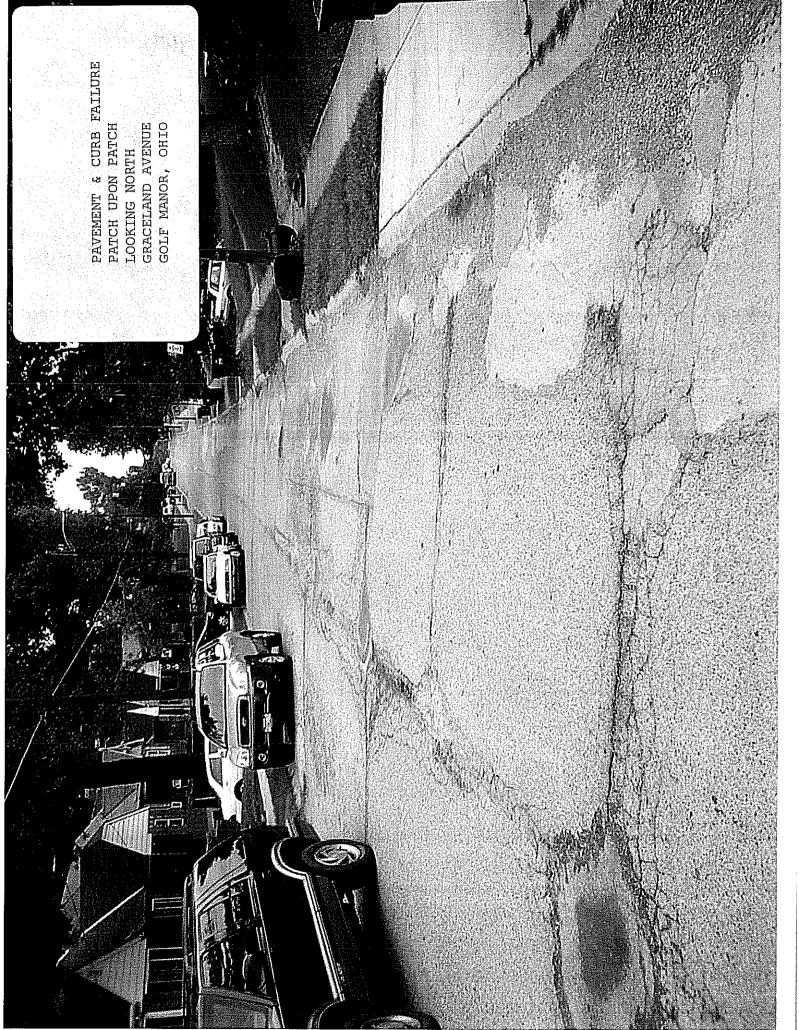


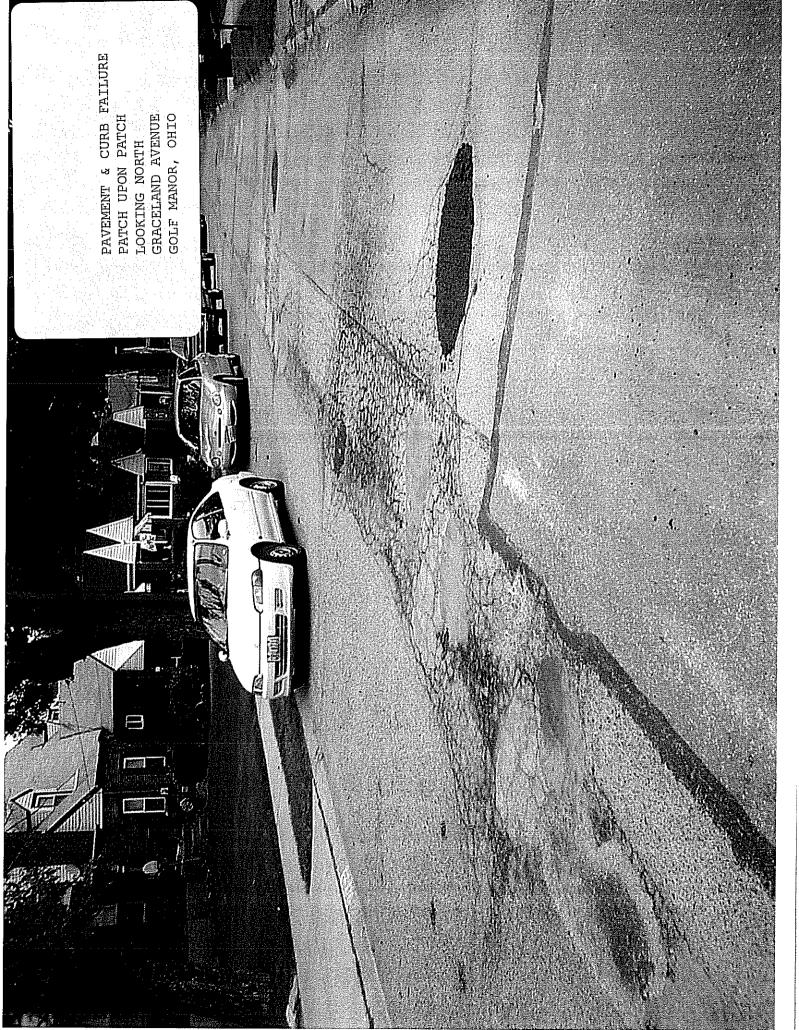


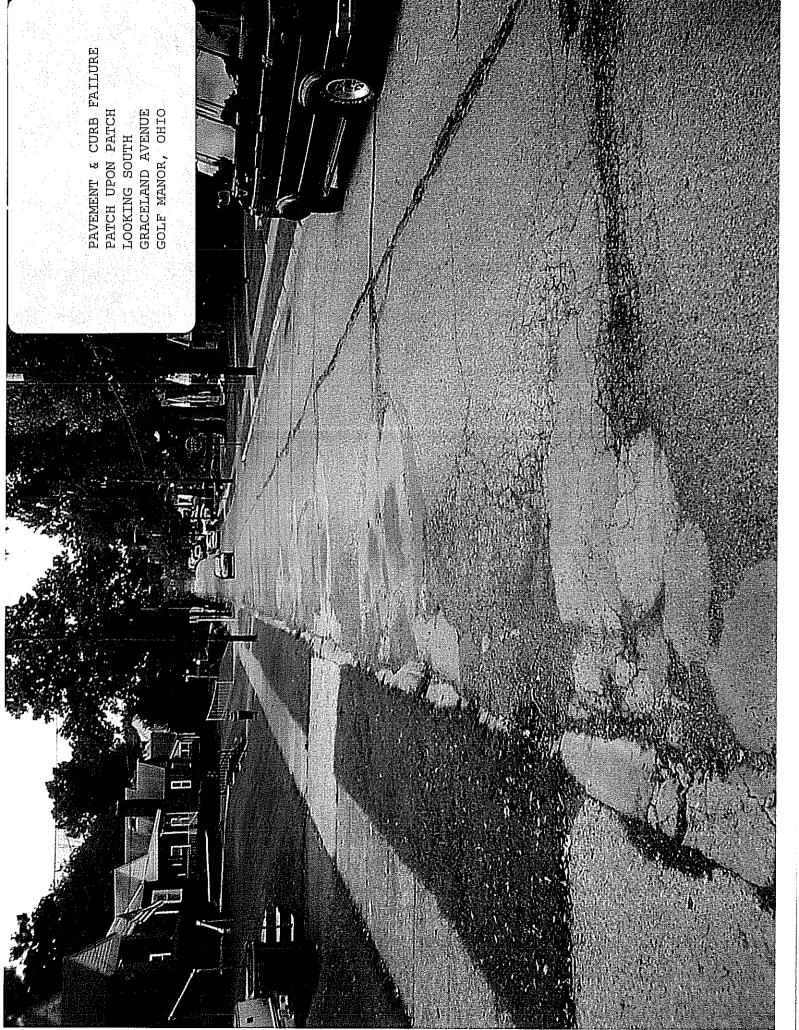


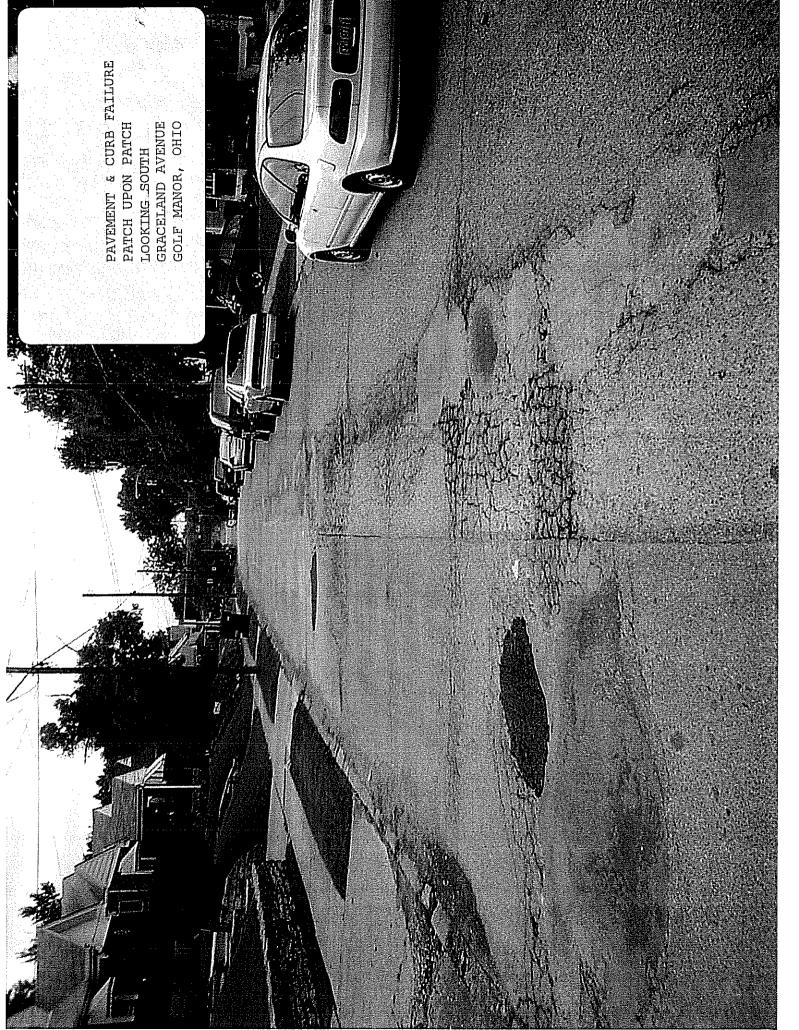


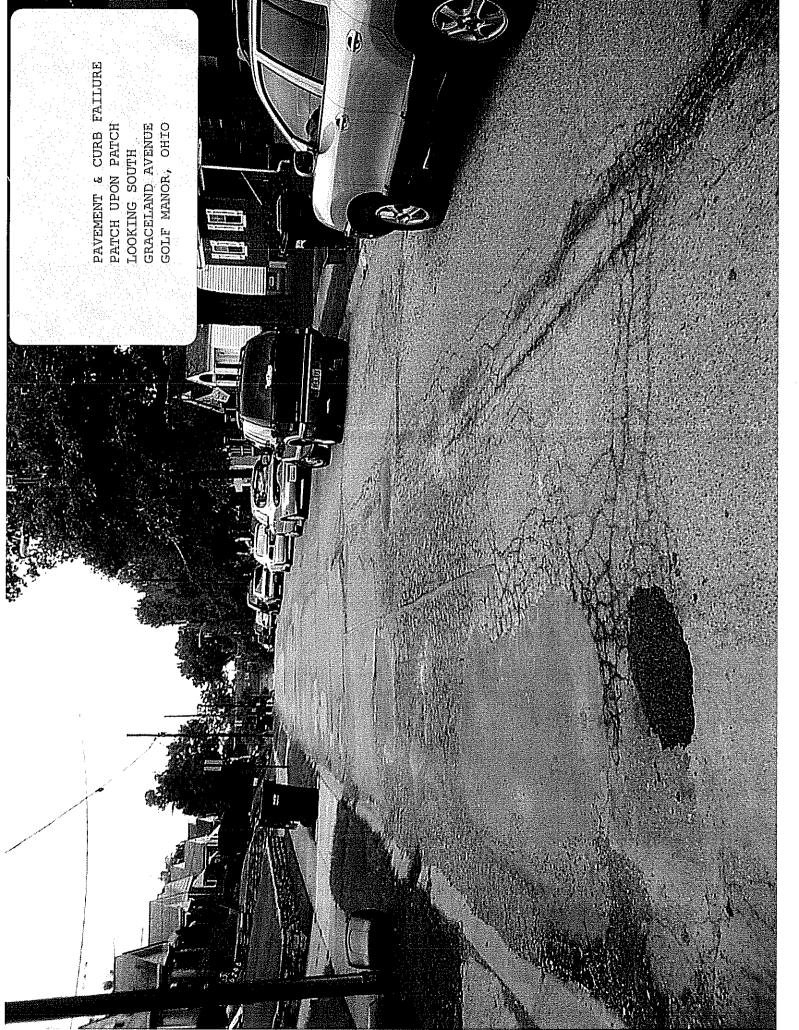


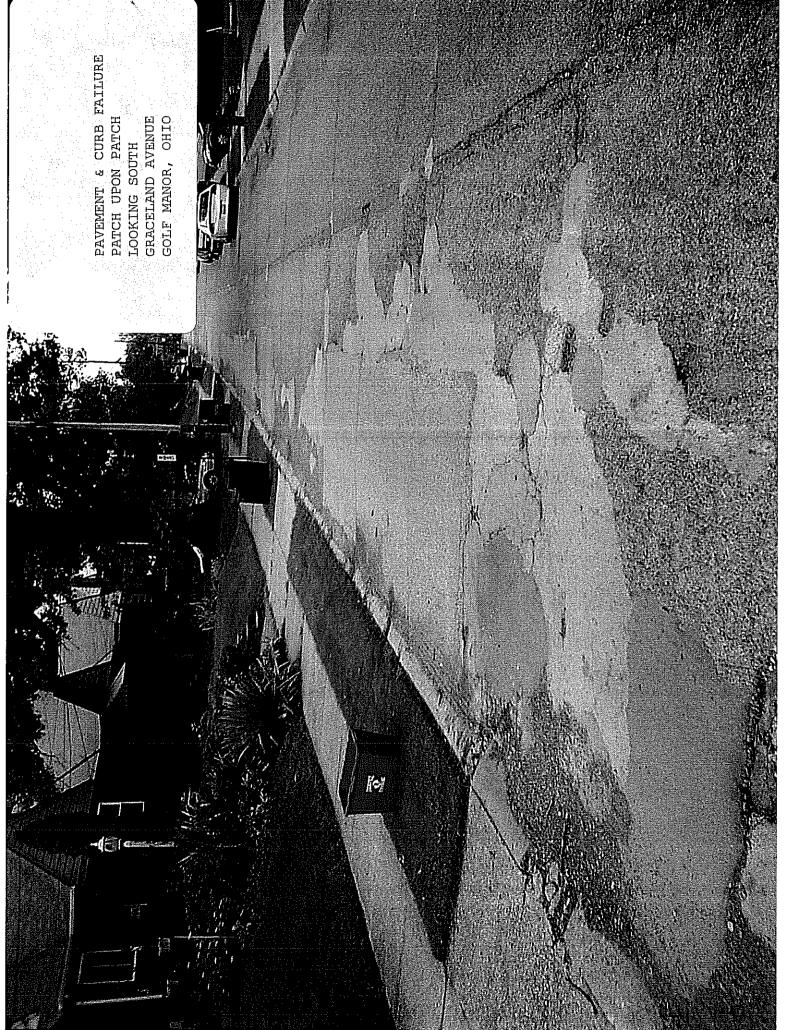












STREET REPLACEMENT

AND

REPAIR STUDY

VILLAGE OF GOLF MANOR

OHIO

PROJECT NO.: 06003-E

AUGUST 11, 2006

J. T. KING & CO. INC.
CONSULTING ENGINEERS & LAND SURVEYORS
9200 Montgomery Road, Suite 21 B
Cincinnati OH 45242
(513) 793-7667

TABLE OF CONTENTS

INTRODUCTION

PURPOSE OF REPORT

HISTORY

UTILITY COMPANIES

HANDICAP RAMPS-ADA REQUIREMENTS

SUMMARY

DEFINITIONS

CURB AND PAVEMENT CONDITION RATINGS

STREET INVENTORY LISTING

PRIORITY LISTING OF STREETS

EXHIBITS

MAP OF VILLAGE

DUKE ENERGY GAS MAIN REPLACEMENT PROGRAM MAP

GREATER CINCINNATI WATER WORKS LETTER

COST ESTIMATE SUMMARY FOR REPAIR AND RESURFACING

COST ESTIMATE SUMMARY FOR TOTAL RECONSTRUCTION

DETAILED PAVEMENT SURVEY AND COST ESTIMATE FOR RESURFACING

DETAILED STATUS AND COST FOR EACH STREET FOR RECONSTRUCTION

TYPICAL SECTION FOR PLANING AND RESURFACING

TYPICAL SECTION FOR FULL DEPTH ASPHALT RECONSTRUCTION WITH TYPE 6 CURB

TYPCIAL SECTION FOR FULL DEPTH ASPAHLT RECONSTRUCTION WITH TYPE 2 CURB

VILLAGE OF GOLF MANOR STREET REPLACEMENT/REPAIR STUDY

INTRODUCTION

This Study and Report was commissioned by the Village of Golf Manor to determine the condition of the streets in the Village.

PURPOSE OF REPORT

The purpose of this Report is to prioritize the reconstruction or resurfacing of the streets, to quantify the scope of the work and to address the cost of the work for annual budgeting purposes.

HISTORY

There are twenty (20) public streets in the Village which total 47,490 feet or 8.99 miles of street (17.98 lane miles).

The original street construction is concrete which have provided for stable base roadways and have bridged many areas of poor subgrade.

The streets were resurfaced and spot curb repairs were made on an annual basis beginning approximately twenty-five (25) years ago. These annual resurfacing projects were based upon a comprehensive study of the streets at that time and these projects carried on for a ten (10) to fifteen (15) year cycle.

During the past six to eight years, due to budget constraints, the Village has not undertaken any major resurfacing and/or reconstruction projects.

The last major project which was funded by Issue II monies was the resurfacing and curb repair of Losantiville Road through the Village.

In 2005, a Streetscape project was undertaken which was partially funded by a CDBG grant and Village funds. This project was along Losantiville Road from west of Wiehe east to Elbrook.

UTILITY COMPANIES

In the course of this Study, we have contacted the underground utility companies to request their plans for their utility facility maintenance and/or replacement work in the Village.

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

Duke Energy-GAS

The Gas Department of Duke Energy has responded with their plan which is enclosed as Exhibit

A short piece of gas main on Wiehe Road north of Losantiville Road is scheduled for replacement in 2006.

The majority of the gas mains in the Village are scheduled for replacement in 2009.

All of the gas main on Cedarbrook and a short piece of gas main on Losantiville Road east of Fair Oaks to the corporation line is scheduled for replacement in 2011.

HANDICAP CROSS WALK-ADA REQUIREMENTS

Work on the roadways will require that all cross walks comply with the current ADA Handicap Ramp requirements. This means that on each corner of an intersection the existing walk will need to be removed and Handicap ramps and new walk will need to be installed.

SUMMARY

This Report outlines in detail the scope and cost of the repair, resurfacing and/or reconstruction of each street in the Village. Details of the scope and costs are contained in the Appendix.

Each street is addressed in the body of the Report and a cost estimate for the entire length of the street.

Please refer to Exhibit _____ for a cost summary of each street.

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

DEFINITIONS

PAVEMENT RECONSTRUCTION

Total removal of asphalt and/or concrete pavement and replace with full depth asphalt pavement and concrete curb or concrete curb & gutter.

CURB REPLACEMENT (WITH RECONSTRUCTION)

Total removal of curb and replace with 18 inch (ODOT) Type 6 curb or ODOT Type 2 curb (integral curb and gutter).

RESURFACING

Plane off existing asphalt wearing course, repair damaged concrete pavement and resurface with new asphalt pavement.

CURB REPLACEMENT (WITH RESURFACING PROJECT)

Saw cut out existing damaged/deteriorated curb and replace with new concrete curb.

HANDICAP RAMPS

All intersections will require the replacement of walk and curb to meet the current ADA requirements for handicap ramps.

UTILITY ADJUSTMENTS

The cost for the adjustments of catchbasins, storm manholes, sanitary manholes, gas valve boxes, electrical junction boxes, water valve chambers has been factored into the resurfacing and/or re-construction costs.

DRIVE APRONS

It is anticipated that drive aprons will be partially replaced by saw cutting and reconstructed with the curb replacement during reconstruction.

Drive aprons will not be substantially impacted during the majority of the curb repair/replacement as part of the resurfacing projects.

CURB AND PAVEMENT CONDITION RATINGS

STREET STUDY-VILLAGE OF GOLF MANOR

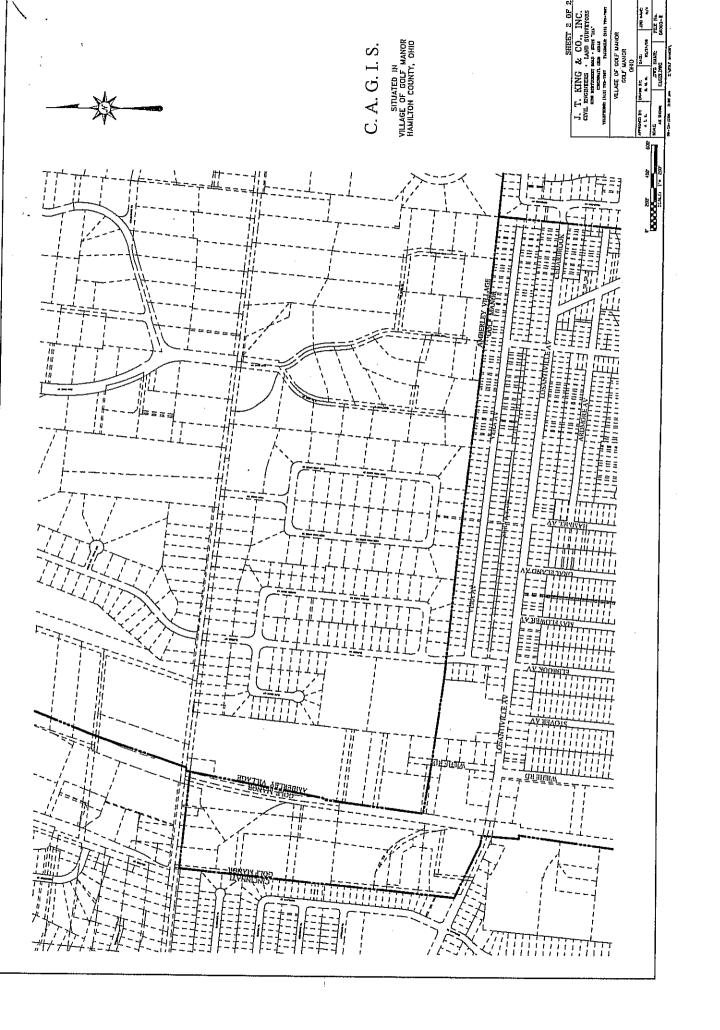
CURB

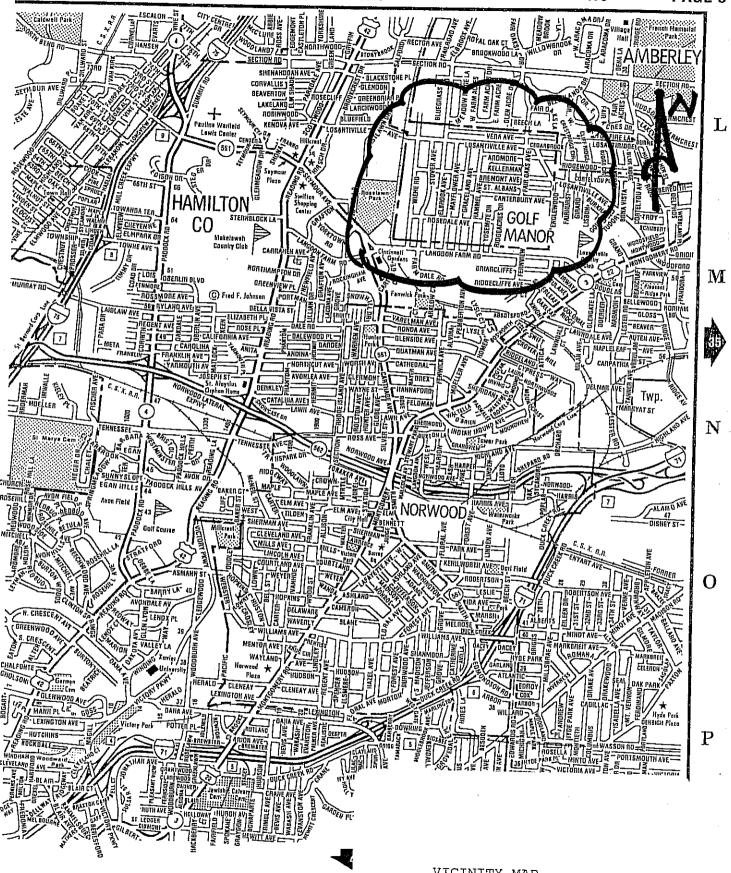
PERCENT TO REPLACE	RATING
0% - 10%	1
11% - 25%	2
26% - 50%	3
51% - 100%	4

PAVEMENT

EXCELLENT	1
GOOD	2
FAIR	3
POOR	4

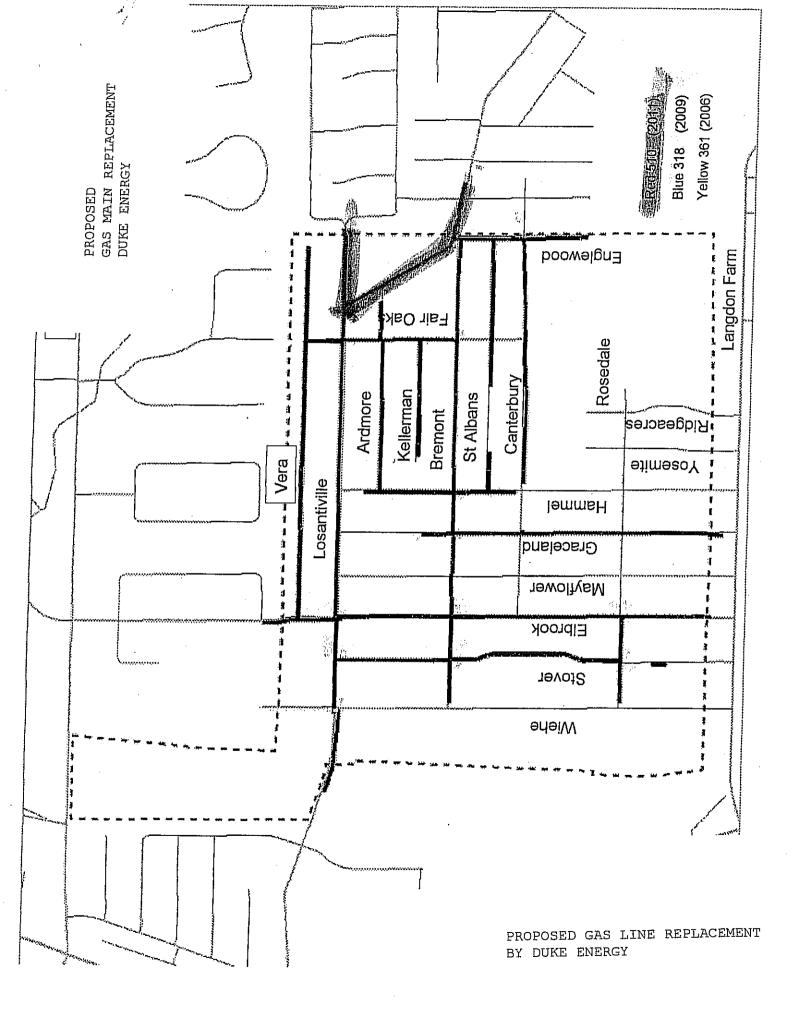






VICINITY MAP GRACELAND AVENUE VILLAGE OF GOLF MANOR







A Service of The City of Cincinnati

June 9, 2006

Mr. J. Timothy King, PE-PS J. T. King & Co., Inc. 9200 Montgomery Road, Suite 21B Cincinnati, Ohio 45242-7714

Subject: Golf Manor

Street Improvement Projects Graceland and Cedarbrook

Dear Mr. King:

Greater Cincinnati Water Works The Standard for Excellence

4747 Spring Grove Avenue Cincinnati, Ohio 45232-1986 513-591-7890 Phone 513-591-7967 Fax

David E. Rager Director

Paul E. Tomes Chief Engineer

Customer Service 513-591-7700 513-591-7730 TDD

Emergency Service 513-591-7700 513-591-7905 TDD

In response from your letter dated June 1, 2006 the Greater Cincinnati Water Works does have tentative plans for the replacement of the existing water mains in 2008 as shown below in Golf Manor. However, we adjust our program yearly and these scheduled plans could change at any time.

2008 Losantiville/Wiehe water main project:

Losantiville Ave from Reading to Cedarbrook Wiehe Rd. from Losantiville to N. Terminus

Proposed 12" water main Proposed 8" water main

2008 Losantiridge/Ridgewood/Cedarbrook water project:

Losantiridge Ave from Ridge to Cedarbrook Ridgewood Ave. from Ridge to Cedarbrook Cedarbrook Dr. from Losantiville to Losantiridge

Proposed 8" water main Proposed 8" water main

Proposed 8" water main

For the two proposed street improvement as described in your letter, only Cedarbrook Drive may have a conflict with our plans to replace the existing water main. Our Engineering Design Section could incorporate the Cedarbrook water main replacement from the second project listed above with your street improvement project. However, we would need adequate time to complete the necessary water main design. It would be most effective if this water main work could be combined with your street improvement contract if an equitable bid for the water main can be obtained for all.

> RECEIVED JUN 1 3 2006

Please contact Mr. Russ Weber regarding the coordination of this work. Mr. Weber can be reached at 591-7862. Typically we prefer having some upfront time frame for water main planning and design purposes in which to coordinate our work with local communities like Golf Manor to minimize the neighborhood inconvenience.

If you have any questions, please contact me at 591-7853.

Sincerely,

Mr. Dan Schaefer, P.E. Principal Engineer Engineering Division

cc:

R. Weber

B. Calder

File

RECEIVED
JUN 1 3 2006
J. T. King Co. Inc.

STREET INVENTORY & COST SUMMARY

CURB REPAIR AND PAVEMENT RESURFACING

NT ENGINEER'S ON ESTIMATE S TO RESURFACE AND REPLACE CURBS (\$)	\$170,000	\$206,000	\$194,000	000'66\$	\$226,000	\$51,000	\$150,000	\$400,000 *	\$208,000	\$57,000
PAVEMENT CONDITION RATING	4	ო	4	ო	က	ო	4	4	ю	m
CURB CONDITION RATING	4	2	2		ဗ	-	2	4	ო	7
PAVEMENT TYPE	CIA	CIA	CIA	CIA	CA	ASPHALT	CIA	C/A	C/A	C/A
WIDTH (FT)	30	25	22	25	25	21 TO 24	25	25	. 25	25
LENGTH (FT)	1650	3880	3170	620	3420	1100	1780	2970	2980	1000
STREET	ARDMORE	BREMONT	CANTERBURY (PEIPER WAY)	CEDARBROOK	ELBROOK	ENGLEWOOD	FAIR OAKS	GRACELAND	HAMMEL	KELLERMAN
NUMBER		2	ю	4	ល	ω	7	æ	Ø	10

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

STREET INVENTORY & COST SUMMARY

CURB REPAIR AND PAVEMENT RESURFACING

VILLAGE OF GOLF MANOR

ENGINEER'S ESTIMATE TO RESURFACE AND REPLACE CURBS (\$)	\$314,000	\$250,000	\$63,000	\$201,000	\$38,000	\$127,000	\$205,000	\$210,000.00	\$347,000.00	\$67,000.00	\$3,523,000.00	
PAVEMENT CONDITION RATING	73	4	4	4	ю	ю	4	7	ю	4	TOTAL	
CURB CONDITION RATING	-	4	2	2	NO CURB	2	ო	ю	4	N		
PAVEMENT TYPE	C/A	C/A	C/A	C/A	ASPHALT	C/A	C/A	C/A	C/A	C/A		
WIDTH (FT)	ઝ	52	52	52	91	52	22	. 52	37	25	FEET	8.99 MILES
LENGTH (FT)	4800	2970	1030	2400	1550	2070	2570	3050	3450	1030	L 47,490 FEET	
STREET	LOSANTIVILLE	MAYFLOWER	RIDGE ACRES	ROSEDALE (HARMON)	SERVICE DRIVE	ST. ALBANS	STOVER	VERA	WIEHE	YOSEMITE	TOTAL	TOTAL
NUMBER	11	12	13	14	15	16	17	18	19	20		

NOTES:

C/A REFERS TO CONCRETE BASE PAVEMENT WITH AN ASPHALT OVERLAY

* ADDITIONAL COST DUE TO EXCESSIVE CONCRETE BASE PAVEMENT FAILURE

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

PRIORITY

STREET INVENTORY & COST SUMMARY

CURB REPAIR & PAVEMENT RESURFACING/STREET RECONSTRUCTION

1		0	0	۵	0	0	D		0	o	0	D	0	0	0	٥	-
ENGINEER'S ESTIMATE TO RESURFACE AND REPLACE CURBS (\$)	\$63,000	\$127,000	\$67,000.00	\$51,000	\$1,100,000	\$57,000	\$255,000	\$150,000	\$170,000	\$250,000	\$194,000	\$205,000	\$226,000	\$201,000	\$206,000	\$208,000	\$314 000
PAVEMENT CONDITION RATING	4	ო	प	ო	4	m	ю	4	4	4	44	4	ю	ব	m	ო	·
CORB CONDITION RATING	73	2	21	-	4	23	и	7	4	4	6	ო	m	2	2	m	T
PAVEMENT TYPE	C/A	C/A	C/A	ASPHALT	C/A	C/A	C/A	C/A	αlΑ	C/A	C/A	C/A	CAV	C/A	C/A	C/A	4/0
WIDTH (FT)	52	52	25	21 TO 24	52	52	52	52	8	22	52	52	55	25	25	52	ř
(FT)	1030	2070	1030	1100	2970	1000	620	1780	1650	2970	3170	2570	3420	2400	3880	2980	OCAP
STREET	RIDGE ACRES	ST. ALBANS	YOSEMITE	ENGLEWOOD	GRACELAND	KELLERMAN	CEDARBROOK	FAIR OAKS	ARDMORE	MAYFLOWER	2010 CANTERBURY (PEIPER WAY)	STOVER	ELBROOK	ROSEDALE (HARMON)	BREMONT	HAMMEL	3 I II/UII/UESO I
SCHEDULED YEAR FOR REPLACEMENT	2006	2016	2006	2007	2007	2007	2008	2008	2009	2009	2010	2010	2011	2011	2012	2012	•

STREET INVENTORY & COST SUMMARY

CURB REPAIR & PAVEMENT RESURFACING/STREET RECONSTRUCTION

VILLAGE OF GOLF MANOR

ENGINEER'S ESTIMATE TO RESURFACE AND REPLACE CURBS (\$)	\$38,000	\$210,000.00	\$347,000.00	FOTAL \$4,439,000.00	
CURB PAVEMENT CONDITION CONDITION RATING RATING	m	7	m	TOTAL	
CURB CONDITION RATING	NO CURB	m	4		
LENGTH WIDTH PAVEMENT (FT) (FT) TYPE	ASPHALT	C/A	C/A		
WIDTH (FT)	16	25	37	EET	MLES
LENGTH (FT)	1550	3050	3450	TOTAL 47,490 FEET	TOTAL 8.99 MILES
STREET	SERVICE DRIVE	VERA	WEHE	TOTA	4TOT
SCHEDULED YEAR FOR REPLACEMENT	I	e de a	ı		

NOTES:

C/A REFERS TO CONCRETE BASE PAVEMENT WITH AN ASPHALT OVERLAY

TOTAL STREET RECONSTRUCTION COST ESTIMATE

** POSSIBLY ELIGIBLE FOR GRANTS (ISSUE II, SCIP, MRF)

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

STREET INVENTORY & COST SUMMARY

CURB AND PAVEMENT REMOVAL AND REPLACEMENT

ENGINEER'S ESTIMATE TO RESURFACE AND REPLACE CURBS (\$)	\$255,000	\$1,122,000	\$1,377,000	
PAVEMENT CONDITION RATING	ო	4	TOTAL =	
CURB CONDITION RATING	2	4		
PAVEMENT TYPE	C/A	C/A		
WIDTH (FT)	25	25		MLES
LENGTH WIDTH (FT)	620	2970	TOTAL 3,590 FEET	TOTAL 0.68 MILES
STREET	1 CEDARBROOK	2 GRACELAND		
NUMBER	1 CEI	2 GR,		

VILLAGE OF GOLF MANOR STREET INVENTORY

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

STREET INVENTORY 2006

DETAILED SUMMARY AND COST TO REPLACE

VILLAGE OF GOLF MANOR

PERCENT TO LENGTH TO REPLACE ROLL VERTICAL CONDITION CURB CURB 7005 7005 7008 7008 FAIR × ×××× CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CURB TYPE \$5,000.00 EA WIDTH CONCRETE ASPHALT FEET × $\times \times \times \times$ × $\times \times \times \times$ HANDI CAP RAMP CORNER REMOVE & REPLACE 23 22222 LENGTH FEET 900 550 820 700 2,970 620 620 TO (S/W) CORP LIMIT TOTAL BREMONT
PIEPER
HARMON
CORP LIMIT
TOTAL FROM (N/E) LOSANTIVILLE BREMONT PIEPER HARMON LOSANTIVILLE

GRACELAND GRACELAND GRACELAND GRACELAND

CEDARBROOK

STREET

1,240 1,240

100% TOTAL 1,800 1,100 1,400

100% 100% 100%

5,940

TOTAL

VILLAGE OF GOLF MANOR - STREET INVENTORY

DETAILED SUMMARY AND COST TO REPLACE

VILLAGE OF GOLF MANOR

STREET

HANDI CAP RAMP CORNER REMOVE & REPLACE

TOTAL COST (S) PER STREET \$182,222 \$688,750 TOTAL COST (\$) \$187,500 \$114,583 \$170,833 \$145,833 \$70,000 \$172,222 \$10,000 TOTAL COST TO REPLACE \$187,500 \$114,583 \$170,833 \$145,833 \$70,000 \$172,222 \$10,000 \$5,000.00 EA NO. OF ADA HC RAMPS C 7 SQUARE YARDS 1722 2500 1528 2278 1944 1722 8250 COST TO R & R (\$) PER SQ.YD. \$75 \$75 \$75 5100 TOTAL TOTAL CONDITION 7007 7007 7007 7008 FAIR PAVEMENT TYPE ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT COST TO REPLACE \$0.00 \$0.00 \$0.00 \$0.00 GRACELAND GRACELAND GRACELAND GRACELAND CEDARBROOK

\$870,972

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

VILLAGE OF GOLF MANOR STREET INVENTORY

DETAILED STREET INVENTORY 2006

PAVEMENT TYPE	ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT CONCRETE CONCRETE	ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT ASPHALT
COST TO REPLACE	570,000.00 \$5,600.00	S5,320.00 \$5,600.00 \$4,900.00 \$4,900.00 \$17,500.00	\$4,900.00 \$4,900.00 \$4,900.00 \$8,750.00 \$6,090.00	\$10,850.00	\$7,875.00 \$15,750.00 \$7,700.00 \$14,350.00 \$14,700.00	\$3,850.00 \$0.00
LENGTH TO REPLACE	2,000 160	152 180 140 140 500 320	140 140 140 250 174	310	225 220 220 410	0 <u>1</u>
PERCENT TO L	80% 20%	20% 20% 20% 20% 20% 20% 20%	20% 20% 20% 10%	25%	25% 25% 20% 30%	10%
ROLL VERTICAL CONDITION CURB CURB	POOR	FAIR FAIR FAIR FAIR FAIR FAIR	FAIR FAIR FAIR GOOD GOOD	FAIR	FAIR FAIR FAIR FAIR	0000 ×
ROLL V CURB	××	××××××	××××	×	××××	
CURB TYPE	CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE NO CURB
WIDTH CONCRETE ASPHALT FEET	××	*****	×××	×	××××	××
ONCRETE	××	××××××	××××	×	××××	
МЮТН СС FEET	30 8	** ** ** ** ** **	***	25	88888	23.55
LENGTH FEET	1,250 400 1,850	380 350 350 350 350 1250 800 3,880	350 350 350 1,250 870 3,170	620 620	450 900 550 820 700 3,420	550 550 1,100
TO (S/W)	FAIR OAKS LOSANTVILLE TOTAL	STOVER ELBROOK MAYFLOWER GRACELAND HAMMEL FAIR DAKS LOSANTIVILLE TOTAL	MAYFLOWER GRACELAND HAMMEL FAIR OAKS ENGLEWOOD	CORP LIMIT TOTAL	LOSANTVILLE BREMONT PIEPER ROSEDALE CORP LIMIT	CANTERBURY END TOTAL
FROM (WE)	HAMMEL FAIR OAKS	WIEHE STOVER EI BROCK MAYFLOWER GRACELAND HAMMEL FAIR OAKS	ELBROOK MAYFLOWER GRACELAND HAMMEL FAIR OAKS	LOSANTIVILLE	NORTH TO CORP LOSANTIVILLE BREMONT PIEPER ROSEDALE	LOSANTIVILLE CANTERBURY
STREET	ARDMORE ARDMORE	BREMONT BREMONT BREMONT BREMONT BREMONT BREMONT	CANTERBURY(PIEPER WAY) CANTERBURY(PIEPER WAY) CANTERBURY(PIEPER WAY) CANTERBURY CANTERBURY	СЕОАКВВООК	ELBROOK ELBROOK ELBROOK ELBROOK ELBROOK	ENGLEWOOD

VILLAGE OF GOLF MANOR STREET INVENTORY

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

		TOTAL COST (S) PER STREET	5170,481	5206,016	5184,393	\$39,291	5226,486	\$51,281
	≿	TOTAL. T COST (5)	\$128,713 \$23,748 \$20,000	\$19,687 \$20,723 \$18,133 \$18,133 \$18,133 \$64,761 \$41,447.	\$18,133 \$16,133 \$18,133 \$58,011 \$38,884 \$45,000	\$34,291 \$5,000	\$31,694 \$49,778 \$28,495 \$45,353 \$41,166 \$30,000	\$23,813 \$17,468 \$10,000
\$35.00	\$2.00 \$200.00 CY \$50.00 SY \$5,000.00 EA	COST TO REPLACE	\$20,000	\$5,000	545,000	\$5,000	230,000	510,000
CURB COST PER LIN FOOT TO REMOVE & REPLACE PLANING COST PER SO, YARD	LACE REPLACE	NO. OF ADA HC RAMPS	**	4	cs.	-	œ	. "
T TO REMOVE	TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AND REPLACE HANDI CAP RAMP CORNER REMOVE & REPLACE	COST TO PAVE (S)	\$48,296 \$14,815	511,728 512,346 510,802 510,802 510,802 510,802 538,580 524,691	\$10,802 \$10,802 \$10,802 \$38,580 \$28,852	519,136	\$19,444 \$27,778 \$18,975 \$25,309 \$21,605	\$18,296 \$14,259
CURB COST PER LIN FOOT TO PLANING COST PER SO, YARD	TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AN HANDI CAP RAMP CORNER REM	PAVE (CY)	231 74	59 54 54 193 123	34 50 54 34 50 54 34 50 54	96	97 139 85 127 108	81
CURB COST	TWO (2) INCH OVERLAY PAVING COST PER CUBI CONCRETE APRON REM HANDI CAP RAMP CORN	COST TO PLANE (S)	\$10,417 \$3,333	\$2,639 \$2,778 \$2,431 \$2,431 \$2,431 \$2,431 \$5,556	\$2,433 \$2,433 \$2,433 \$8,681 \$6,042	54,308	54,375 \$6,250 \$3,819 \$5,694 \$4,861	\$3,208
		PLANE (SY)	4167	1056 1111 972 972 972 2722	872 872 972 3472 2417	1722	1750 2500 1528 2278 1844	1467 1283
(D)		SQUARE	4167	1056 1111 872 872 872 3472	872 872 872 3472 2417	1722	1750 2500 1528 2278 1944	1467 1283
NTORY 200		COST TO R & R (\$)						
DETAILED STREET INVENTORY 2006	OLF MANOR	CONCRETE			3472 2417		÷	
DETAILED S	VILLAGE OF GOLF M	CONDITION	Poor Poor	FAIR FAIR FAIR FAIR FAIR FAIR	POOR POOR GOOD GOOD	FAIR	FAIR FAIR FAIR FAIR	FAIR
•		STREET	ARDMORE ARDMORE	BREMONT BREMONT BREMONT BREMONT BREMONT BREMONT BREMONT	CANTERBURY(PIEPER WAY) CANTERBURY(PIEPER WAY) CANTERBURY(PIEPER WAY) CANTERBURY CANTERBURY	CEDARBROOK	ELBROOK ELBROOK ELBROOK ELBROOK ELBROOK	ENGLEWOOD ENGLEWOOD

J. T. KING & CO. INC. CIVIL ENGINEERS CINCINNATI, OHIO

DETAILED STREET INVENTORY 2006

PAVEMENT TYPE	ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT	ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT
COST TO REPLACE CURB	\$4,820.00 \$4,725.00 \$4,200.00 \$5,250.00 \$4,900.00 \$4,200.00	\$25,200.00 \$11,550.00 \$5,740.00 \$39,200.00	\$12,800.00 \$4,550.00 \$8,300.00 \$17,220.00 \$9,800.00	\$14,000.00	\$3,150,00 \$2,800,00 \$2,450,00 \$2,460,00 \$2,450,00 \$1,750,00 \$2,450,00 \$2,450,00 \$2,450,00 \$2,450,00	\$31,500.00 \$30,800.00 \$28,700.00 \$12,250.00
LENGTH TO REPLACE	132 120 150 140 120	720 330 184 1,120	360 130 180 492 280	400	80 80 70 70 70 70 70 250 50 50 50	880 820 350
PERCENTTO L	20% 25% 20% 25% 25% 20%	40% 30% 10% 80%	20% 20% 30% 30% 20%	20%	10% 10% 10% 10% 10% 10% 10% 10%	50% 80% 50% 25%
VERTICAL CONDITION CURB	FAIR FAIR FAIR FAIR FAIR	P00R P00R P00R	FAIR POOR POOR POOR FAIR	FAIR	000000000000000000000000000000000000000	POOR POOR FOOR FAIR
ROLL	×××××	××××	××××	×	****	××××
CURB TYP€	CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE
WIDTH CONCRETE ASPHALT FEET	****	××××	****		*****	××××
ONCREI	×××××	××××	××××	×	·	××××
WIDTH G FEET	222222	8888	******	52	*********	******
LENGTH	330 270 300 300 300 280 280 300 1,780	900 550 820 700 2,970	900 260 300 820 700 7,00	1,000	450 400 350 350 350 350 1,250 250 250 250 4,800	900 550 820 700 2,970
TO (SM)	LOSANTIVILLE ARDMORE KELLERMAN BREMONT ST. ALBANS CANTERBURY	BREMONT PIEPER HARMON CORP LIMIT	BREMONT ST. ALBENS CANTERBURY HARMON CORP. LIMIT	FAIR OAKS TOTAL	WIEHE STOVER ELBROOK MAYFLOWER GRACELAND HAMMEL FAIR OAKS CEDARBROOK ARDMORE ENGLEWOOD	BREMONT PIEPER HARMON CORP LIMIT
FROM (WE)	VERA LOSANTVILLE ARDMORE KELLERMAN BREMONT ST. ALBANS	LOSANTIVILLE BREMONT PIEPER HARMON	LOSANTIVILLE BREMONT ST. ALBENS CANTERBLIRY HARMON		CORP. LIMIT WIEHE STOVER ELBROOK MAYFLOWER GRACELAND HAMMEL FAIR OAKS CEDARBROOK ARDMORE	LOSANTVILLE BREMONT PIEPER HARMON
STREET	FAIR OAKS FAIR OAKS FAIR OAKS FAIR OAKS FAIR OAKS	GRACELAND GRACELAND GRACELAND GRACELAND	HAMMEL HAMMEL HAMMEL HAMMEL HAMMEL	KELLERMAN	LOSANTIVILE	MAYFLOWER MAYFLOWER MAYFLOWER MAYFLOWER

		(5) [i]	194	182	40	60		42
		TOTAL COST (\$) PER STREET	5150,194	5228,982	\$208,140	556,809	S313,637	\$250,542
	> -	TOTAL COST (\$)	\$17,097 \$14,933 \$15,543 \$16,583 \$15,486 \$15,543 \$55,000	\$59,228 \$32,345 \$36,743 \$65,668 \$35,000	\$46,628 \$14,380 \$17,843 \$48,223 \$36,266 \$45,000	\$51,809 \$5,000	\$24,247 \$21,553 \$18,859 \$18,859 \$18,859 \$13,471 \$18,659 \$13,471 \$18,659 \$13,471 \$18,659	\$65,528 \$51,585 \$58,703 \$38,716 \$35,000
\$35.00	5200.00 CY/SY \$200.00 CY \$50.00 SY \$5,000.00 EA	COST TO REPLACE	\$55,000	235,000	\$45,000	S5,000	\$55,000	\$35,000
CURB COST PER LIN FOOT TO REMOVE & REPLACE PLANING COST PER SO, YARD TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONDRETE APRON REMOVE AND REPLACE HANDI CAP RAMP CORNER REMOVE & REPLACE	NO. OF ADA HC RAMPS	. E	~	оз	~	".	۲-	
T TO REMOVE	TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AND REPLACE HANDI CAP RAMP CORNER REMOVE & REPLACE	COST TO PAVE (S)	\$10,185 \$8,333 \$9,259 \$9,259 \$8,642 \$8,259	\$27,778 \$16,975 \$25,309 \$21,805	527,778 58,025 58,259 525,309 521,605	530,864	\$17,222 \$15,309 \$13,395 \$13,395 \$13,395 \$13,385 \$13,385 \$13,395 \$13,395 \$26,790	\$27,778 \$16,975 \$25,309 \$21,605
CURB COST PER LIN FOOT TO I PLANING COST PER SO, YARD	HOVERLAY T PER CUBIC SPRON REMO	PAVE (CY)	7 4 4 4 4 4	138 85 127 108	138 46 48 127 108	154	86 77 67 67 67 67 239 48 67	139 127 108
CURB COST	TWO (2) INCH OVERLAY PAVING COST PER CUB CONCRETE APRON REM HANDI CAP RAMP CORN	COST TO PLANE (5)	\$2,292 \$1,875 \$2,083 \$2,083 \$1,944 \$2,083	\$6,250 \$3,819 \$5,694 \$4,861	\$6,250 \$1,806 \$2,083 \$5,894 \$4,881	56,944	\$3,875 \$3,444 \$3,014 \$3,014 \$3,014 \$3,014 \$2,153 \$2,153 \$6,028	\$6,250 \$3,819 \$5,694 \$4,861
	, 201	PLANE (SY)	917 750 633 833 778 833	2500 1528 2278 1944	2500 722 833 2278 1844	2778	1550 1378 1208 1208 1208 4308 861 1206 2411	2500 1528 2278 1944
(0)		SQUARE	917 750 833 833 778	2500 1528 2278 1944	2500 722 833 2278 1944	2778	1550 1376 1206 1208 1208 4306 4306 1208 2411	2500 1528 2278 1944
NVENTORY 2006		COSTTO R&R(S)						
	OLF MANOR	CONCRETE						·
DETAILED STREET	VILLAGE OF GOLF MAN	CONDITION	FAIR FAIR FAIR POOR POOR POOR	POOR POOR POOR	FAIR FAIR POOR POOR POOR	FAIR	FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	POOR POOR POOR POOR
		STREET	FAIR OAKS FAIR OAKS FAIR OAKS FAIR OAKS FAIR OAKS	GRACELAND GRACELAND GRACELAND GRACELAND	HAMMEL HAMMEL HAMMEL HAMMEL HAMMEL	KELLERMAN	LOSANTIVILLE	MAYFLOWER MAYFLOWER MAYFLOWER MAYFLOWER

VILLAGE OF GOLF MANOR STREET INVENTORY

DETAILED STREET INVENTORY 2006

PAVEMENT TYPE	ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT ASPHALT	ASPHALT	ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT	ASPHALT ASPHALT	ASPHALT ASPHALT ASPHALT
COST TO REPLACE CURB	\$4,620.00 \$9,800.00	56,125.00 56,125.00 54,900.00 54,900.00 54,800.00 56,125.00 52,100.00	80.00	\$17,080.00 \$11,900.00	537,800.00 538,360.00 \$6,300.00	\$63,000.00 \$11,200.00	\$12,600.00 \$37,800.00 \$58,800.00 \$29,400.00
LENGTH TO REPLACE	132 280	175 176 140 140 175 60	0	488 340	1,080 1,096 180	1,800	350 1,080 1,680 840
PERCENT TO I	20% 20%	25% 20% 20% 20% 20% 20% 10%		20%	60% 40% 30%	40%	40% 60% 60%
ROLL VERTICAL CONDITION CURB CURB	FAIR FAIR	FAIR FAIR FAIR FAIR FAIR GOOD		FAIR FAIR	FAIR POOR POOR	POOR	FAIR X FAIR X FAIR X FAIR
ROLL VE CURB (××	××××××		××	×××	××	×
CURB	CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE	NO CURB	CONCRETE	CONCRETE CONCRETE CONCRETE	CONCRETE	CONCRETE CONCRETE CONCRETE CONCRETE
width concrete asphalt Feet		×××××	×	××	×××	××	××××
ONCRETE	××	××××××		××	×××	××	××××
WIDTH CC FEET	22 22	អ អ អ អ អ អ អ	16	83 83	25 25	8 8	30.5 37 37
LENGTH FEET	330 700 1,030	350 350 350 350 350 350 350 350 2,400	1,550	1,220 850 2,070	900 1,370 300 2,570	2,250 800 3,050	450 800 1,400 700 3,450
TO (S/W)	HARMON CORP LIMIT TOTAL	STOVER ELBROOK MAYFLOWER GRACELAND HAMMEL YOSEMITE RIDGE ACRES	END TOTAL	FAIR OAKS ENGLEWOOD TOTAL	BREMONT ROSEDALE END OF STREET TOTAL	FAIR OAKS FAIR OAKS TOTAL	LOSANTIVILLE BREMONT ROSEDALE CORP. LIMIT
FROM (WE)	END HARMON	WIEHE STOVER ELBROOK MAYFLOWER GRACELAND HAMMEL YOSEMITE	EL BROOK	HAMMEL FAIR OAKS	LOSANTVILLE BREMONT ROSEDALE	ELBROOK EAST TO END	NORTH TO CORP LOSANTVILLE BREMONT ROSEDALE
STREET	RIDGE ACRES RIDGE ACRES	ROSEDALE (HARMON)	SERVICE DRIVE	ST. ALBANS ST. ALBANS	Stover Stover Stover	VERA VERA	WIEHE WIEHE WIEHE

VILLAGE OF GOLF MANOR STREET INVENTORY

J. T. KING & CO. INC. GIVIL ENGINEERS CINCINNATI, OHIO

		TOTAL COST (S) PER STREET	\$63,363	5200,916	537,508	\$127,244	\$204,628	\$209,516	\$347,227
	λ 5	TOTAL COST (S)	\$17,097 \$38,268 \$10,000	\$18,358 \$18,333 \$18,133 \$18,133 \$19,358 \$13,443 \$75,000	\$37,50 6 \$0	\$63,207 \$44,037 \$20,000	\$71,828 \$90,158 \$17,643 \$25,000	\$148,089 \$41,447 \$20,000	\$33,357 \$88,161 \$137,140 \$68,570 \$20,000
\$35.00	\$200.00 CY/SY \$200.00 CY \$50.00 SY \$5,000.00 EA	COST TO REPLACE	510,000	s75,000	\$0	\$20,000	525,000	\$20,000	520,000
щ	ACE REPLACE	NO. OF ADA HC RAMPS	61	15	a	4	a	4	4.
CURB COST PER LIN FOOT TO REMOVE & REPLACE PLANING COST PEP SO (VAB)	TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AND REPLACE HANDI CAP RAMP CORNER REMOVE & REPLACE	COST TO P PAVE (S)	\$10,185 \$21,605	\$10,802 \$10,802 \$10,802 \$10,802 \$10,802 \$10,802 \$8,259	530,617	\$37,654 \$28,235	\$27,778 \$42,284 \$9,259	\$69,444 \$24,691	S16,944 S41,111 S63,951 S31,975
ER LIN FOOT	OVERLAY PER CUBIC PRON REMO	PAVE (CY)	51 108	54 54 54 54 54 54 54	153	188 131	139 211 46	347 123	85 206 320 160
CURB COST PER LIN FOOT TO PLANING COST PER SO, VABO	TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AN	COST TO PLANE (S)	52,292 54,861	\$2,431 \$2,431 \$2,431 \$2,431 \$2,431 \$2,431 \$2,063	\$6,889	58,472 55,903	\$6,250 \$9,514 \$2,083	515,825 \$5,558	53,813 59,250 514,389 57,184
0.6	. – « 0 1	PLANE (SY)	917 1944	972 972 972 972 972 833	2756	3389	2500 3806 833	6250	1525 3700 5756 2878
101		SQUARE YARDS	817 1944	972 972 972 972 972 833	2756	3389 2361	2500 3806 833	6250	1525 3700 5756 2878
STORY 2006		COST TO R & R (5)							
DETAILED STREET INVENTORY 2006	OLF MANOR	CONCRETE							
DETAILED S	VILLAGE OF GOLF MANOR	CONDITION	POOR ROOM	POOR POOR POOR POOR POOR FAIR	FAIR	FAIR	P00R P00R R	G00D G00D	FAIR/POOR FAIR FAIR FAIR
		STREET	RIDGE ACRES RIDGE ACRES	ROSEDALE (HARMON)	SERVICE DRIVE	ST, ALBANS ST, ALBANS	STOVER STOVER STOVER	VERA VERA	WIEHE WIEHE WIEHE

VILLAGE OF GOLF MANOR STREET INVENTORY

DETAILED STREET INVENTORY 2006

Ā	- -	
PAVEMENT TYPE	ASPHALT ASPHALT	
COST TO I	\$5,775.00 \$12,250.00	\$528,710
ENGTH TO REPLACE	165 350	15,108
PERCENT TO LENGTH TO REPLACE REPLACE	25% 25%	
ROLL VERTICAL CONDITION CURB CURB	FAIR	
ROLL VER CURB CL	××	
CURB	CONCRETE	
ASPHALT	××	
WIDTH CONCRETE ASPHALT FEET	××	
	23.23	7,490 FEET 8.894 MILES
LENGTH	330 700 1,030	47,490 FEET 8.894 MILE
TO (S/W)	HARMON CORP LIMIT TOTAL	TOTAL
FROM (N/E)	END HARMON	
STREET	YOSEMITE YOSEMITE	

		TOTAL COST (\$) PER STREET	\$66,968 \$3,353,602	53,353,602
	≿	TOTAL COST (\$)	\$18,252 \$38,716 \$10,000 \$3,353,602	53,353,602
\$35,00	\$2.50 0.00 CY/SY \$200.00 CY \$50.00 SY \$5,000.00 EA	COST TO REPLACE	\$10,000 \$525,000	\$525,000
CURB COST PER LIN FOOT TO REMOVE & REPLACE	"LACE REPLACE	NO. OF ADA HC RAMPS	2 118	
TO REMOV	ARD YARD VE AND REF R REMOVE 8	COST TO PAVE (5)	\$10,185 \$21,605 TOTAL	834,989
ER LIN FOOT	T PER SQ. Y, OVERLAY PER CUBIC PRON REMO	PAVE (CY)	108	4,174.85 \$
URB COST P	PLANING COST PER SO, YARD TWO (2) INCH OVERLAY PAVING COST PER CUBIC YARD CONCRETE APRON REMOVE AND REPLACE HANDI CAP RAMP CORNER REMOVE & REPLACE	COST TO PLANE (S)	\$2,292 \$4,881	\$187,868
Oi	1101	PLANE (SY)	917 1944	75,147.22
		SQUARE	917 1944	75,147.22
NTORY 2006		COST TO R&R(S)		
DETAILED STREET INVENTORY 2006	OLF MANOR	CONCRETE		
DETAILED S	VILLAGE OF GOLF MANDR	CONDITION	FAIR	
		STREET	ភាក	

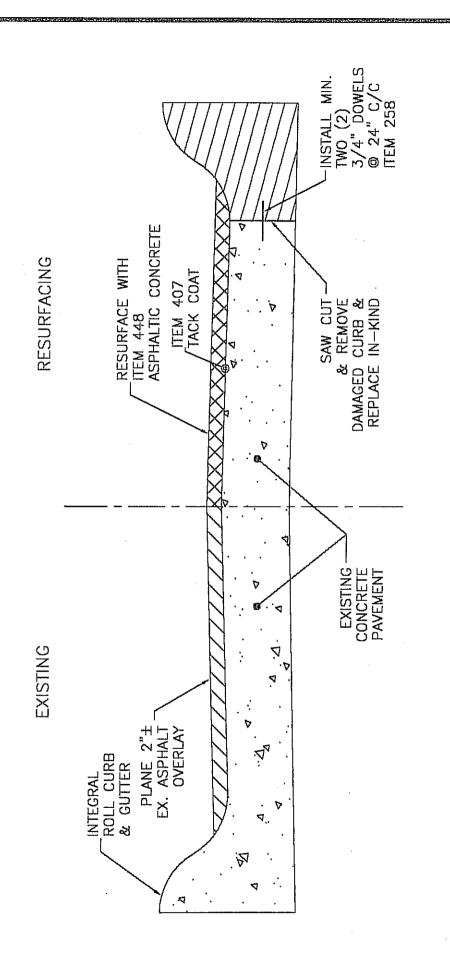
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\$528,710 \$0 \$187,868 \$834,969	\$1,551,547	\$310,309	\$1,861,857
CURB REPLACEMENT COST CONCRETE PAVEMENT REPLACEMEN PLANING COST PAVING COST	SUBTOTAL	20% CONTINGENCIES	TOTAL

NOTE: THESE COSTS DO NOT INCLUDE ANY STORM SEWER REPLACEMENT COST, NOR DRIVEWAY APRONS

THE CONCRETE CURB REPLACEMENT COSTS REFLECT TODAY'S CONDITIONS-FUTURE REPLACEMENT LENGTHS WILL BE SUBSTANTIALLY MORE,



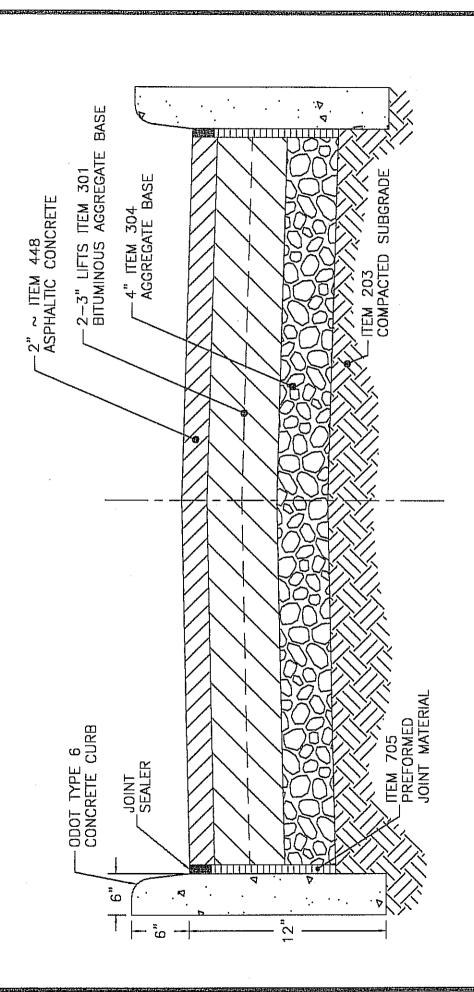
TYPICAL SECTION PLANING & RESURFACING

STREET STUDY GOLF MANOR 06003-E

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1:56 pm

06-29-2006

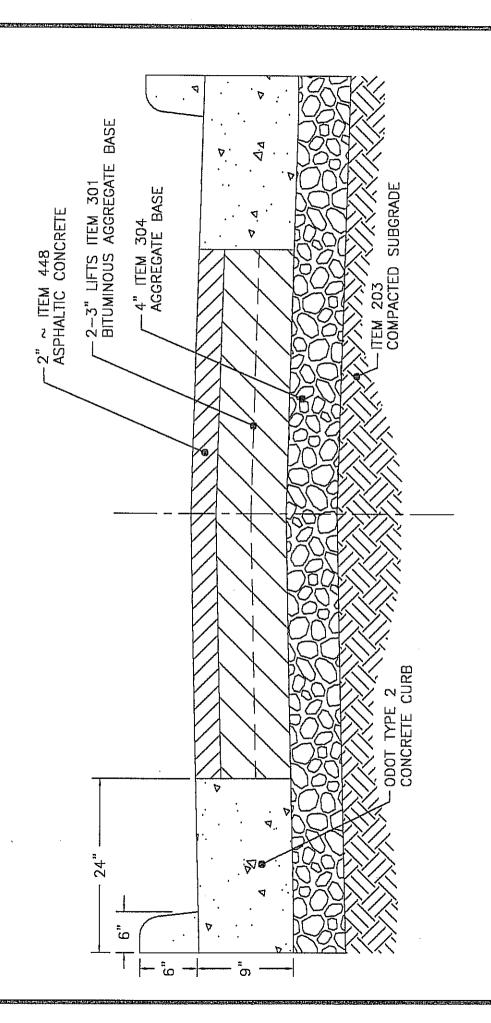


TYPICAL SECTION
FULL DEPTH PAVEMENT RECONSTRUCTION
TYPE 6 CURB

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06-29-2006



TYPICAL SECTION
FULL DEPTH PAVEMENT RECONSTRUCTION
TYPE 2 CURB

ADDITIONAL SUPPORT INFORMATION

For Program Year 2007 (July 1, 2007 through June 30, 2008), applying agencies shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project. IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? ____YES X_NO (ANSWER REQUIRED) Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score. 1) What is the physical condition of the existing infrastructure that is to be replaced or repaired? Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. See Attached Sheet 2) How important is the project to the safety of the Public and the citizens of the District and/or service area? Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction. See Attached Sheet 7, 3) How important is the project to the health of the Public and the citizens of the District and/or service area? Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applying agency must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction. N/A

Item 1) What is the physical condition of he existing infrastructure that is to be replaced or repaired?

The current condition of the entire length of Graceland Avenue is severely deteriorated due to the many years that the City Bus traffic utilized this street. Entire concrete blocks are destroyed, potholes have been patched and repatched numerous times. Remedial full depth repairs have been made for certain areas of the street that have become unusable.

This street has been used as a City Bus Route since it is in the middle of the Village. Due to the severe pavement deterioration this bus route was relocated to Wiehe Road.

The concrete pavement with integral curb and gutter was constructed approximately 60 years ago. The entire length of street was paved with a surface course of asphalt and geotextile in 1982.

Homeowners along Graceland have filed complaints with the Village regarding the jarring vibrations in their houses due to vehicles running over the bumps and potholes.

Item 2) How important is the project to the safety of the Public and the citizens of the District and or/service area?

This project is critical to the safety of the traveling public. Extreme maintenance effort will be required during the winter of 2006/2007 to keep this road open to the traveling public – both homeowners and through traffic.

Reconstruction of this street is of paramount importance to the Village. A bond levy for road improvements was passed this past spring. Graceland Avenue is the highest priority project.

Moving the city bus route to Wiehe Road from Graceland Avenue increased the maximum walkers distance to a bus stop to 3600 feet from 1500 feet. Graceland is a center spine for the Village.

Item 3) How important is the project to the health of the Public and the citizens of the District and/or service area?

N/A

The applying age awarded on the ba	ncy must submit a listing in priority order of the projects for which it is applying. Points will be sis of most to least importance.
Priority 1G	raceland Avenue
	nd no others
Priority 3	
5) To what exte	ent will the user fee funded agency be participating in the funding of the project?
(example: rates for	water or sewer, frontage assessments, etc.).
Street asse	essment levy passed in Spring of 2006 to fund street
	tion and repair.
-	
6) Economic Gro	owth – How will the completed project enhance economic growth
	the projects effect on the economic growth of the service area (be specific).
	the projects of the economic grown of the service area (be specific).
Reconstruc	tion of Graceland will enhance the value of the houses on
the street	and help to stabilize the value of houses in the community.
	·
7) Matching Fun	ds - LOCAL
The information reg Works Association's	arding local matching funds is to be filed by the applying agency in Section 1.2 (b) of the Ohio Public "Application For Financial Assistance" form.
8) Matching Fund	is - OTHER
Works Association is MRF application in	arding local matching funds is to be filed by the applying agency in Section 1.2 (c) of the Ohio Public "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the sust have been filed by Friday, September 1, 2006 for this project with the Hamilton County List below all "other" funding the source(s).
None	
<u>, , , , , , , , , , , , , , , , , , , </u>	

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

Describe how the proposed project will all	eviate serious cap	oacity pro	blems (b	e specif	īc).		
This project will maintain the	he serviceat	oility o	r the	stree	t		
For roadway betterment projects, provide t	he evicting and n		aval of		-	£ 11 - £ - '1'	
methodology outlined within AASHTO'S "C	Geometric Design	of Highw	ays and	Streets" a	and the 1	i the facili 985 Highw	y using th ay Capacit
Existing LOS	Proposed LOS _			•			
If the proposed design year LOS is not "C" or	r better, explain w	hy LOS "	C" canno	ot be ach	ieved.		
				· <u></u>	*		·
				, .			
							
f SCIP/LTIP funds are awarded, how soon a	After receiving the	Proiect A	.greemen	t from O	PWC (te	entatively se	et for July
f SCIP/LTIP funds are awarded, how soon a figure for applicate the year following the deadline for applicate tatus reports of previous projects to help judg fumber of months One Month	after receiving the ations) would the ge the accuracy of	Project A project be a jurisdic	greemen under c tion's ant	t from O ontract? icipated	PWC (te The Sup project so	poort Staff	will review
F SCIP/LTIP funds are awarded, how soon a f the year following the deadline for applicatus reports of previous projects to help judg fumber of months One Month Are preliminary plans or engineering comp	after receiving the ations) would the ge the accuracy of oleted?	Project A project be a jurisdic Yes	greemen e under c tion's ant	t from O ontract? icipated No	PWC (te The Sup project so	pport Staff chedule.	will reviev
f SCIP/LTIP funds are awarded, how soon a f the year following the deadline for applicate the second	after receiving the ations) would the ge the accuracy of oleted?	Project A project be a jurisdic Yes Yes	greemen e under c tion's ant	t from Contract? icipated No	PWC (te The Sup project so	pport Staff chedule.	will reviev
f SCIP/LTIP funds are awarded, how soon a figure following the deadline for applicate the year following the deadline for applicate the year following the deadline for applications reports of previous projects to help judge dumber of months One Month Are preliminary plans or engineering companies. Are detailed construction plans completed? Are all utility coordination's completed?	ofter receiving the ations) would the accuracy of oldered?	Project A project be a jurisdic Yes Yes Yes	greemen e under c tion's ant	t from Contract? icipated No No	PWC (te The Sup project so X	pport Staff chedule N/A N/A N/A	will reviev
f SCIP/LTIP funds are awarded, how soon a f the year following the deadline for applicate the tatus reports of previous projects to help judg number of months One Month Are preliminary plans or engineering compound of the detailed construction plans completed? Are all utility coordination's completed?	ofter receiving the ations) would the ge the accuracy of oleted?	Project A project be a jurisdic Yes Yes Yes Yes	greemen e under c tion's ant	t from Contract? icipated No No No No	PWC (te The Sup project so X	pport Staff chedule. N/A N/A N/A N/A	will reviev
f SCIP/LTIP funds are awarded, how soon a fithe year following the deadline for applicate that is reports of previous projects to help judg fumber of months One Month Are preliminary plans or engineering companies of Are detailed construction plans completed? Are all utility coordination's completed? Are all right-of-way and easements acquire	ofter receiving the ations) would the ge the accuracy of oleted?	Project A project be a jurisdic Yes Yes Yes Yes	greemen e under c tion's ant	t from Contract? icipated No No No No any are:	PWC (te The Sup project so X X Takes	pport Staff chedule. N/A	will reviev
f SCIP/LTIP funds are awarded, how soon a fithe year following the deadline for applicate that is reports of previous projects to help judg fumber of months One Month Are preliminary plans or engineering companies of Are detailed construction plans completed? Are all utility coordination's completed? Are all right-of-way and easements acquire	ofter receiving the ations) would the accuracy of oleted?	Project A project be a jurisdic Yes Yes Yes Of thes	greemen e under c tion's ant X	t from Contract? icipated No No No any are:	PWC (te The Sup project so X X Takes Tempora	pport Staff chedule. N/A	will reviev
	ofter receiving the ations) would the accuracy of oleted?	Project A project be a jurisdic Yes Yes Yes Of thes	greemen e under c tion's ant X	t from Contract? icipated No No No any are:	PWC (te The Sup project so X X Takes Tempora	pport Staff chedule. N/A	will reviev
f SCIP/LTIP funds are awarded, how soon a first the year following the deadline for applicate that is reports of previous projects to help judg number of months One Month Are preliminary plans or engineering completed? Are detailed construction plans completed? Are all utility coordination's completed? Are all right-of-way and easements acquired if no, how many parcels needed for present the property of the	ofter receiving the ations) would the accuracy of oleted?	Project A project be a jurisdic Yes Yes Yes Of thes	greemen e under c tion's ant X	t from Contract? icipated No No No any are:	PWC (te The Sup project so X X Takes Tempora	pport Staff chedule. N/A	will reviev

11) Does the infrastructure	have regional impact?
Give a brief statement concern	ning the regional significance of the infrastructure to be replaced, repaired, or expanded.
The reconstruction	of Graceland Avenue will have a postive impact on
both inter communi	ty travel, Cincinnati-Golf Manor-Amberly Village and
intra community tra	avel
12) What is the overall econ	omic health of the jurisdiction?
The District 2 Integrating Co jurisdiction may periodically b	ommittee predetermines the jurisdiction's economic health. The economic health of a e adjusted when census and other budgetary data are updated.
13) Has any formal action by the usage or expansion o	y a federal, state, or local government agency resulted in a partial or complete ban of f the usage for the involved infrastructure?
building permits, etc. The ban	as been taken which resulted in a ban of the use of or expansion of use for the involved les include weight limits, truck restrictions; and moratoriums or limitations on issuance of must have been caused by a structural or operational problem to be considered valid. proved legislation would be helpful.
None	<u> </u>
Will the ban be removed after th	ne project is completed? YesNoN/AX
14) What is the total number	of existing daily users that will benefit as a result of the proposed project?
documented traffic counts prior	current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit the count. Where the facility currently has any restrictions or is partially closed, use to the restriction. For storm sewers, sanitary sewers, water lines, and other related households in the service area by 4. User information must be documented and certified jurisdictions' C.E.O.
Traffic: ADT 1818	X 1.20 = 2182 Users
	X 4.00 = Users
15) Has the jurisdiction ena- dedicated tax for the perti	cted the optional \$5 license plate fee, an infrastructure levy, a user fee, or inent infrastructure?
The applying jurisdiction shall list applied for. (Check all that apply)	what type of fees, levies or taxes they have dedicated toward the type of infrastructure being
Optional \$5.00 License Tax X	
Infrastructure Levy X	Specify type <u>Street & Drainage Repairs & improveme</u> nts
Facility Users Fee	Specify typepassed Spring of 2006
	Specify type 8 mil for 10 years
Other Fee, Levy or Tax	Specify type

SCIP/LTIP PROGRAM ROUND 21 - PROGRAM YEAR 2007 PROJECT SELECTION CRITERIA JULY 1, 2007 TO JUNE 30, 2008

NAME OF APPLICANT: _	Golf Manor	
NAME OF PROJECT:	Graceland Ave	
RATING TEAM:		

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applying agency, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

25 - Failed		Appeal Score
23 - Critical		
20 - Very Poor		
	•	

17 - Poor

15 - Moderately Poor

10 - Moderately Fair

5 - Fair Condition

0 - Good or Better

Criterion 1 - Condition

Condition of the particular infrastructure to be repaired, reconstructed or replaced shall be a measure of the degree of reduction in condition from its original state. Capacity, serviceability, safety and health shall not be considered in this criterion. Any documentation the Applicant wishes to be considered must be included in the application package.

Definitions:

Failed Condition —requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.

Critical Condition - requires partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.

<u>Very Poor Condition</u> - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or replacement of pipe sections.

<u>Poor Condition</u> - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will <u>NOT</u> be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

-1-

Moderate importance Minimal importance Coorly documented importance No measurable impact Son 2 - Safety Soplying agency shall include in its application the type, frequency, and the intended project would improve the situation. For example, have the Have they involved injuries or fatalities? In the case of water system lines, is the present capacity inadequate to provide volumes or pressumentation is required. Mentioned problems, which are poorly documentation is required in an individual basis to determine if any of intended to be exclusive.	ere been vehicular accidents attributable to the problems ins, are existing hydrants non-functional? In the case of are for adequate fire protection? In all cases, specifically inted, shall not receive more than 5 points.				
Ainimal importance Poorly documented importance No measurable impact for 2 - Safety oplying agency shall include in its application the type, frequency, and he intended project would improve the situation. For example, have the Have they involved injuries or fatalities? In the case of water system lines, is the present capacity inadequate to provide volumes or pressumentation is required. Mentioned problems, which are poorly documentation is required in an individual basis to determine if any	ere been vehicular accidents attributable to the problems ins, are existing hydrants non-functional? In the case of the for adequate fire protection? In all cases, specificanted, shall not receive more than 5 points.				
Poorly documented importance No measurable impact fon 2 – Safety oplying agency shall include in its application the type, frequency, and he intended project would improve the situation. For example, have the Have they involved injuries or fatalities? In the case of water system lines, is the present capacity inadequate to provide volumes or pressumentation is required. Mentioned problems, which are poorly documentation is required.	ere been vehicular accidents attributable to the problems ins, are existing hydrants non-functional? In the case of the for adequate fire protection? In all cases, specificanted, shall not receive more than 5 points.				
No measurable impact ion 2 – Safety oplying agency shall include in its application the type, frequency, and he intended project would improve the situation. For example, have the Have they involved injuries or fatalities? In the case of water system lines, is the present capacity inadequate to provide volumes or pressumentation is required. Mentioned problems, which are poorly documes tach project is looked at on an individual basis to determine if any	ere been vehicular accidents attributable to the problems ins, are existing hydrants non-functional? In the case of the for adequate fire protection? In all cases, specificanted, shall not receive more than 5 points.				
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Each project is looked at on an individual basis to determine if any of intended to be exclusive.	aspects of this category apply. Examples given above				
How important is the project to the <u>health</u> of the Public and the citizens of the District and/or service area?					
lighly significant importance	Appeal Score				
onsiderably significant importance					
•					
o measurable impact					
on 3 – Health					
olying agency shall include in its application the type, frequency, and so by the intended project. For example, can the problem be eliminated tory? If basement flooding has occurred, was it storm water or sanitary underground improvements, how will they improve health if they are the health or reduce health risk? In all cases, quantified documentation and the health not receive more than 5 points.	ed only by the project, or would routine maintenance be ry flow? What complaints if any are recorded? In the storm sewers? How would improved sanitary sewers				
Each project is looked at on an individual basis to determine if any asp T intended to be exclusive.	pects of this category apply. Examples given above				
	Highly significant importance Inderate importance Inderate importance Inimal importa				

Criterion 4 - Jurisdiction's Priority Listing

5 - Fifth priority project or lower

The applying agency must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

)	To what extent will a user fee funded agency be parti	cipating in the funding of the project?
	(10 – Less than 10 %,	
	9 – 10% to 19.99%	
	8 – 20% to 29.99%	Appeal Score
	7 – 30% to 39.99%	
	6 – 40% to 49.99%	
	5 – 50% to 59.99%	
	4 – 60% to 69.99%	
	3 – 70% to 79.99%	
	2 – 80% to 89.99%	
	1 – 90% to 95%	
	0 – A hove 95%	

Criterion 5 - User Fee-funded Agency Participation

To what extent will a user fee funded agency be participating in the funding of the project? (Example: rates for water or sewer, frontage assessments, etc.). The applying agency must submit documentation.

6) Economic Growth - How the completed project will enhance economic growth (See definitions).

10 – The project will <u>directly</u> secure new employment	Appeal Score
5_The project will permit more development	
5 The project will permit more development 0 - The project will not impact development	
· · · · · · · · · · · · · · · · · · ·	•

Criterion 6 - Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

5

Secure new employment: The project as designed will secure development/employers, which will immediately add new permanent employees to the jurisdiction. The applying agency must submit details.

Permit more development: The project as designed will permit additional business development/employment. The applying agency must supply details.

The project will not impact development: The project will have no impact on business development.

Each project is looked at on an individual basis to determine if any aspects of this category apply. Note:

7) Matching Funds - LOCAL

- 10 This project is a loan or credit enhancement
- 10 50% or higher

(8 - 40% to 49.99%) List total percentage of "Local" funds 45 %

6 - 30% to 39.99%

4-20% to 29.99%

2-10% to 19.99%

0 - Less than 10%

Criterion 7 - Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying agency. Ten points shall be awarded if a loan request is at least 50% of the total project cost. (If the applying agency is not a user fee funded agency, any funds to be provided by a user fee generating agency will be considered "Matching Funds - Other")

Matching Funds - OTFIER	List total percentage of "Other" funds 10 %
10 – 50% or higher	List below each funding source and percentage
8 – 40% to 49.99%	MRF 10 %
6 – 30% to 39.99%	<u> </u>
4 – 20% to 29.99%	
2=10% to 19.99%	%
1 – 1% to 9.99%	%
0 – Less than 1%	

Criterion 8 - Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7. A letter from the outside funding agency stating their financial participation in the project and the amount of funding is required to receive points. For MRF, a copy of the current application form filed with the Hamilton County Engineer's Office meets the requirement.

Appeal Score

- 9) Will the project alleviate serious capacity problems or hazards or respond to the future level of service needs of the district?
 - 10 Project design is for future demand.

8 - Project design is for partial future demand.

6 - Project design is for current demand.

- 4 Project design is for minimal increase in capacity.
- 2-Project design is for no increase in capacity.

Criterion 9 - Alleviate Capacity Problems

The applying agency shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

Design Year	Design year factor			
	<u>Urban</u>	Suburban	Rurai	
20	1.40	1.70	1.60	
10	1.20	1.35	1.30	

Definitions:

<u>Future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Current demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

- 10) Readiness to Proceed If SCIP/LTIP funds are granted, when would the construction contract be awarded?
 - 5-Will be under contract by December 31, 2007 and no delinquent projects in Rounds 18 & 19
 - 3 Will be under contract by March 31, 2008 and/or one delinquent project in Rounds 18 & 19
 - 0 Will not be under contract by March 31, 2008 and/or more than one delinquent project in Rounds 18 & 19

Criterion 10 - Readiness to Proceed

The Support Staff will assign points based on engineering experience and status of design plans. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. An applying agency receiving approval for a project and subsequently canceling the same after the bid date on the application will receive zero (0) points under this round and the following round.

- Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc.
 - 10 Major Impact

Appeal Score

- 8 Significant Impact
- 6 Moderate Impact
- 4 Minor Impact
- 2 Minimal or No Impact

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact – Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact – Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact – Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact – Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact. - Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

What is the overall economic health of the jurisdiction?	
10 Points 8 Points 6 Points 4 Points 2 Points	
Criterion 12 – Economic Health The District 2 Integrating Committee predetermines the applying agency's economic health. The may periodically be adjusted when census and other budgetary data are updated.	e economic health of a jurisdiction
Has any formal action by a federal, state, or local government agency resulted in a partial expansion of the usage for the involved infrastructure?	or complete ban of the usage or
10 - Complete ban, facility closed 8 - 80% reduction in legal load or 4-wheeled vehicles only 7 - Moratorium on future development, <i>not</i> functioning for current demand 6 - 60% reduction in legal load	Appeal Score
5 - Moratorium on future development, functioning for current demand 4 - 40% reduction in legal load 2 - 20% reduction in legal load Less than 20% reduction in legal load	
Criterion 13 - Ban The applying agency shall provide documentation to show that a facility ban or moratorium has moratorium must have been caused by a structural or operational problem. Points will only be a project will cause the ban to be lifted.	been formally placed. The ban or awarded if the end result of the
What is the total number of existing daily users that will benefit as a result of the proposed	project?
10 - 16,000 or more 8 - 12,000 to 15,999 6 - 8,000 to 11,999 4 - 4,000 to 7,999	Appeal Score
Criterion 14 - Users The applying agency shall provide documentation. A registered professional engineer or the appropriate documentation. Documentation may include current traffic counts, housel measurement of persons. Public transit users are permitted to be counted for the roads and bridge	olds served, when converted to a
Has the applying agency enacted the optional \$5 license plate fee, an infrastructure levy, a u pertinent infrastructure? (Provide documentation of which fees have been enacted.)	ser fee, or dedicated tax for the
5 - Two or more of the above	
	10 Points 8 Joints 6 Points 4 Points 2 Points Criterion 12 - Economic Health The District 2 Integrating Committee predetermines the applying agency's economic health. The may periodically be adjusted when census and other budgetary data are updated. Has any formal action by a federal, state, or local government agency resulted in a partial expansion of the usage for the involved infrastructure? 10 - Complete ban, facility closed 8 - 80% reduction in legal load or 4-wheeled vehicles only 7 - Moratorium on future development, not functioning for current demand 6 - 60% reduction in legal load 5 - Moratorium on future development, functioning for current demand 4 - 40% reduction in legal load 6 - Less than 20% reduction in legal load 6 - Less than 20% reduction in legal load Criterion 13 - Ban The applying agency shall provide documentation to show that a facility ban or moratorium has moratorium must have been caused by a structural or operational problem. Points will only be a project will cause the ban to be lifted. What is the total number of existing daily users that will benefit as a result of the proposed 10 - 16,000 or more 8 - 12,000 to 15,999 6 - 8,000 to 11,999 1 - 4,000 to 7,999 2 - 8,999 and under Criterion 14 - Users The applying agency shall provide documentation. A registered professional engineer or the at the appropriate documentation. Documentation may include current traffic counts, housel measurement of persons. Public transit users are permitted to be counted for the roads and bridge figures are provided. Has the applying agency enacted the optional \$5 license plate fee, an infrastructure levy, a uniform of the proposed.

The applying agency shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated oward the type of infrastructure being applied for.